# Security Administration Handbook

Security Administration Handbook v6 Revised: 07/21/2009

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#### **Important Information Please Read**

#### Security Administration Changes for HRMS Upgrade (Launch B)

Launch B provides new functionality for E-Recruiting and Grievance Professional Users:

- E-Recruiting through the HRMS Portal (Available 11/22/08)
- Some E-Recruiting and Grievance reports available through the HRMS Portal BI Reports tab (Coming Soon)

Users who want to take advantage of this new functionality may need additional accounts and new roles in the HRMS Portal and in Business Intelligence (BI).

Below is a summary of the UserID accounts and setup needed to access this new functionality. For specific details on how to set up each user, please refer to the appropriate sections of this handbook. Agency Security Administrators must complete these steps.

#### E-RECRUITING USER - Access via the Portal - NO authorization for BI Reports

CLIENT	USERID ACCOUNT	ROLES (One or More)
EP0	8-digit Pernr account	SERP_RCF_ASSESSMENT SERP_RCF_DE_ADMIN_LIMITED SERP_DE_RCF_JOB_SEEKER_SUPPORT SERP_RCF_DECISION_MAKER SERP_RCF_MGR_AS_RECRUITER SERP_RCF_RECRUITER SERP_RCF_RECRUITER_LIMITED SERP_RCF_RECRUITER_SUPPORT SERP_RCF_REQ_REQUESTER
BIP	8-digit Pernr account Note: may have other BI roles for HR/FI/GR/ER	ZS_BI_GENERAL_ACCESS
HRMS PORTAL	Professional UserID - There are two different types:  LDAP UserID: This account already exists in the portal. Users that are part of the state's Active Directory tree access the portal with their email address and network password.  UME UserID: Agency Portal User Administrators create this account. The format for UME accounts are: agency domain\username (for example dop\mickeym).  Map the Professional User account to their BIP Pernr	ER_Assessment_GRP ER_DecentralAdminLimited_GRP ER_DeCentralJSSupport_GRP ER_DecisionMaker_GRP ER_ManagerAsRecruiter_GRP ER_Recruiter_GRP ER_RecruiterLimited_GRP ER_RecruiterSupport_GRP ER_RequisitionRequest_GRP
	UserID	

#### E-RECRUITING USER - Access via the Portal - Authorization for BI Reports

CLIENT	USERID ACCOUNT	ROLES (One or More)
EP0	8-digit Pernr account	SERP_DE_REPORTS_AGYWIDE or SERP_DE_REPORTS_DIVERSITY or SERP_DE_REPORTS_LTD or
BIP	Notes: If this is an existing BI User who has a POWER_USER or E ZS_BI-ER_ANALYSIS role. Depending on other requirements, the user may also have F Centralized E-Recruiting roles are handled by DOP.	
HRMS PORTAL	Professional UserID - LDAP or UME	BI_REPORTS_GRP
. 5	Map the Professional User account to their BIP Pernr UserID	

#### **GRIEVANCE USER – Access via the Portal - Authorization for BI Reports**

CLIENT	USER ACCOUNT	ROLES	
RP0	8-digit Pernr account	SR3P_DE_GRIEVANCE_ADMIN	
		or	
		SR3P_DE_GRIEVANCE_INQ	
BIP	8-digit Pernr account	ZS_BI_XXXX_END_USER	
		(XXXX is 4 or 5 digit agency number)	
		ZS_BI_XXXX_WBWT	
		ZS_BI_SOW_WBWT	
		ZS_BI_GENERAL_ACCESS	
		ZS_BI-GR_ANALYSIS (Infocube role)	
	Notes:		
	If this is an existing BI User who has a POWER_USER or E	ND_USER role, you only need to add the	
	ZS_BI-GR_ANALYSIS role.		
	Depending on other requirements, the user may also have F	I and/or HR and/or ER Analysis roles.	
	Centralized Grievance roles are handled by DOP.		
HRMS	Professional UserID – LDAP or UME	BI_REPORTS_GRP	
PORTAL	Map the Professional User account to their BIP Pernr		
	UserID		

#### **DECENTRALIZED SECURITY ADMINISTRATORS**

CLIENT	USER ACCOUNT	ROLES
RP0	8-digit Pernr account	SR3P_XXXX_USER_ADMIN and/or SR3P_XXXX_AUTH_ADMIN
	Add entry in the OOSB (T77UA) with the appropriate authorization data profile	
BIP	8-digit Pernr account	ZS_BI_XXXX_ USER_ADMIN ZS_BI_GENERAL_ACCESS
EP0	8-digit Pernr account	SERP_USER_ADMIN
HRMS	Professional UserID – LDAP or UME	User Admin Role on the Assigned Roles
PORTAL		tab

#### Checklist for UserID Account Maintenance

This checklist outlines what is required in each of the systems in order for a professional user to have appropriate access in the Human Resource Management System. This also outlines the steps to complete on professional and non-professional user accounts when employees transfer to other agencies or are withdrawn from state employment.

#### I. HRMS Professional Users

- Roles assigned to the position in HRMS
- o SU01 User Account with validity dates and Agency User Group
- >For SSO Users ONLY: Entry in SNC tab
- Change the Contractual User Type ID on the LicenceData tab to the mySAP Business Suite Limited Professional or mySAP Business Suite Professional (Reference SAP License Assignment Matrix on page 11 for specifics)
- o Entry of Authorized Profile in OOSB
  - o If PERS ADMIN PROC role is assigned add additional entry of WA SOW in OOSB

#### II. BI Professional Users

- o Roles assigned in BI
- o SU01 User Account with validity dates and Agency User Group
- o>For SSO Users ONLY: Entry in SNC tab
- Entry of Authorized Profile in OOSB in HRMS
- Contractual User Type ID on the LicenceData tab set to mySAP Business Suite Limited Professional or mySAP Business Suite Professional (Reference SAP License Assignment Matrix on page 12 for specifics)

#### III. E-Recruiting Professional Users

- o Role(s) assigned in E-Recruiting
- Contractual User Type ID on the LicenceData tab set to mySAP Business Suite Limited Professional or mySAP Business Suite Professional (Reference SAP License Assignment Matrix on page 13 for specifics)

#### IV. Portal Professional Users

- o Email address (LDAP) or agency domain\username (UME) UserID account
- oBI Reporting for E-Recruiting, Grievance, HR or Finance:
  - SU01 User Account with validity dates (HRMS Section I)
  - Entry of Authorized Profile in OOSB (HRMS –Section I)
  - SU01 User account with role(s) and validity dates in BI (BI Section II)
  - o BI Reports GRP role assigned to the Professional portal account
  - o Professional Portal account mapped to user's BI account
- E-Recruiting Functionality (Professional Users in EP0):
  - o Role(s) assigned in E-Recruiting (E-Recruiting Section III)
  - SU01 User account with General\_Access role and validity dates in BI (BI Section II)
  - o Assign E-Recruiting Group role(s) that match E-Recruiting role(s) in Portal
  - Portal account mapped to user's BI account

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#### When Employees Transfer out of the Agency (Professional Users Only)

- HRMS Delete employees profile entries in OOSB
- HRMS Change the User Group back to ESSUSER in SU01
- o HRMS Change the Contractual User Type ID on the LicenceData tab back to mySAP Business Suite Employee
- o HRMS Delete the SNC entry SSO only
- o BI Delete the BI user account
- E-Recruiting Delete roles ONLY
- Portal Delete the Professional account (agency Domain\Username UME) LDAP e-mail address account cannot be deleted
- Portal Delete the Group and/or User\_Admin roles (LDAP)
- Portal Delete user mapping for e-mail address account (LDAP)

#### When Employees Leave State Employment – Withdrawn Status (Professional and Non-Professional Users)

- HRMS Delete profile entries in OOSB if there are entries
- o HRMS Delete the user account (SU01) this takes away user's access to ESS
- o BI Delete the BI user account if created
- E-Recruiting Delete roles ONLY
- Portal Delete the ESS account (8 digit personnel number UME)
- Portal Delete the Professional account (agency Domain\Username UME) LDAP e-mail address account cannot be deleted
- Portal Delete the Group and/or User\_Admin roles from the e-mail address account (LDAP)
- Portal Delete user mapping for e-mail address account (LDAP)

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#### SAP License Assignment Matrix

NOTE: It is the agency Security Administrators' responsibility to manage the correct license assignment.

#### HCM (RP0)

Assign the license type in the first cell of the table below if the user has only the types of roles listed underneath the license type.

Column A	Column B	Column C
mySAP Business Suite Professional	mySAP Business Suite Limited Professional	mySAP Business Suite Employee
SR3P_XXXX_AUTH_ADMIN SR3P_XXXX_USER_ADMIN SR3P_CE_GRIEVANCE_ADMIN SR3P_CE_OST_PAYOPS_ADMIN SR3P_DE_BENE_PROC SR3P_DE_GARNISH_ADMIN SR3P_DE_GRIEVANCE_ADMIN SR3P_DE_FIN_RPT_PROC SR3P_DE_FIN_RPT_PROC SR3P_DE_ORG_MANG_PROC SR3P_DE_PAY_ANL SR3P_DE_PAY_ANL SR3P_DE_PAY_SUPV SR3P_DE_PAY_SUPV SR3P_DE_PERS_ADMIN_PROC SR3P_DE_PERS_ADMIN_SUPV SR3P_DE_PERS_ADMIN_SUPV SR3P_DE_QUALADM SR3P_DE_T&A_PROC SR3P_DE_T&A_SUPV and SR3P_SOW_ESSUSER	SR3P_XXXX_DATA_PROFILE SR3P_XXXX_SECURITY_AUDIT CR3P_CE_INQ_HELP_DESK SR3P_CE_BENEFITS_INQ SR3P_CE_GARN_INQ SR3P_DE_GRIEVANCE_INQ SR3P_DE_ORG_MGT_INQ SR3P_DE_PAY_INQ SR3P_DE_PERS_ADMIN_INQ SR3P_DE_T&A_INQ and SR3P_SOW_ESSUSER	SR3P_SOW_ESSUSER

**NOTE**: If the user has a mix of roles from Column A and Column B the user must be assigned a **mySAP Business Suite Professional** 

#### **Examples:**

Assign mySAP Business Suite Professional if:

SR3P\_XXXX\_DATA\_PROFILE

SR3P\_XXXX\_USER\_ADMIN

SR3P\_DE\_T&A\_INQ

SR3P\_DE\_PAY\_PROC

SR3P\_SOW\_ESSUSER

Assign mySAP Business Suite Limited Professional if:

SR3P\_XXXX\_DATA\_PROFILE

SR3P\_DE\_T&A\_INQ

SR3P\_SOW\_ESSUSER

Assign mySAP Business Suite Employee if:

SR3P\_SOW\_ESSUSER

#### **Business Intelligence (BIP)**

#### NOTE: It is the agency Security Administrator responsibility to manage the correct license assignment.

Assign the license type in the first cell of the table below if the user has only the types of roles listed underneath the license type.

Column A	Column B
mySAP Business Suite Professional	mySAP Business Suite Limited
	Professional
ZS_BI_XXXX_USER_ADMIN	ZS_BI_XXXX_END_USER
ZS_BI_XXXX_POWER_USER	ZS_BI_XXXX_SECURITY_AUDIT
	ZS_BI_XXXX_WBWT
	ZS_BI_GENERAL_ACCESS
	ZS_BI_SOW_WBWT
	ZS_BI-ER_ANALYSIS
	ZS_BI-FI_ANALYSIS
	ZS_BI-FI_SOW_ANALYSIS
	ZS_BI-GR_ANALYSIS
	ZS_BI-GR_SOW_ANALYSIS
	ZS_BI-HR_ANALYSIS
	ZS_BI-HR_SOW_ANALYSIS

**NOTE:** If the user has a mix of roles from Column A and Column B the user must be assigned a **mySAP Business Suite Professional** license

Assignment of SOW Analysis roles are handled by DOP.

#### **Examples:**

#### Assign mySAP Business Suite Professional if:

ZS\_BI\_XXXX\_POWER\_USER

ZS\_BI\_XXXX\_WBWT

ZS\_BI\_GENERAL\_ACCESS

ZS BI SOW WBWT

ZS BI-FI ANALYSIS

ZS BI-HR ANALYSIS

#### Assign mySAP Business Suite Professional if:

ZS BI XXXX END USER

ZS\_BI\_XXXX\_USER\_ADMIN

ZS\_BI\_XXXX\_WBWT

ZS BI GENERAL ACCESS

ZS\_BI\_SOW\_WBWT

ZS BI-HR ANALYSIS

#### Assign mySAP Business Suite Limited Professional if:

ZS\_BI\_XXXX\_END\_USER

ZS BI XXXX WBWT

ZS BI GENERAL ACCESS

ZS\_BI\_SOW\_WBWT

ZS BI-FI ANALYSIS

#### E-Recruiting (EP0)

#### NOTE: It is the agency Security Administrator responsibility to manage the correct license assignment.

Assign the license type in the first cell of the table below if the user has only the types of roles listed underneath the license type.

Column A	Column B	Column C
mySAP Business Suite Professional	mySAP Business Suite Limited	License field is blank
	Professional	
SERP_CE_RCF_BUSINESS_ADMIN	SERP_CE_COMPLIANCE_ADMIN	No Roles are Assigned,
SERP_CE_RCF_JOB_SEEKER_SUPPORT	SERP_CE_REPORTS	
SERP_CE_RCF_RECRUITER	SERP_CE_REPORTS_DIVERSITY	mySAP Business Suite
SERP_CE_RCF_USERLIST_ADMIN	SERP_DE_REPORTS_AGYWIDE	Employee license will be
SERP_CE_SYSADM_RPTS	SERP_DE_REPORTS_DIVERSITY	automatically inherited
SERP_DE_RCF_BUSINESS_ADMIN	SERP_DE_REPORTS_LTD	from the RCF_CAND_INT
SERP_DE_RCF_JOB_SEEKER_SUPPORT	SERP_RCF_COMPLIANCE_ADMIN	reference user.
SERP_RCF_ASSESSMENT	SERP_RCF_HIRE_MGR_SURVEY	
SERP_RCF_DE_ADMIN_LIMITED	SERP_RCF_REQUISITION_OWNER	
SERP_RCF_MGR_AS_RECRUITER		
SERP_RCF_RECRUITER		
SERP_RCF_RECRUITER_LIMITED		
SERP_RCF_RECRUITER_SUPPORT		
SERP_RCF_REQ_REQUESTER		
SERP_RCF_RESTRICTED_RECRUITER		
SERP_USER_ADMIN		
SERP_WFM_DEVELOPER_LIMITED		

**NOTE:** If the user has a mix of roles from Column A and Column B the user must be assigned a **mySAP Business Suite Professional** license

#### **Examples:**

Assign mySAP Business Suite Professional if:

SERP\_RCF\_RECRUITER SERP\_USER\_ADMIN SERP\_DE\_REPORTS\_AGYWIDE SERP\_DE\_REPORTS\_DIVERSITY

SERP\_DE\_REPORTS\_LTD

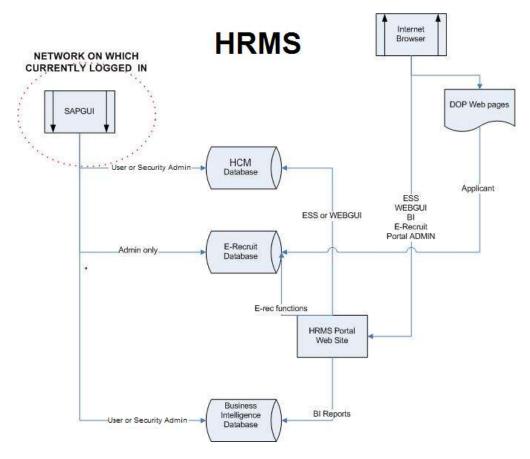
Assign mySAP Business Suite Limited Professional if:

SERP\_DE\_REPORTS\_DIVERSITY
SERP\_DE\_REPORTS\_LTD

### **Systems Overview**

As a Human Resource Management System (HRMS) Security User or Authorization Administrator, you will be responsible for assisting your agency professional staff interface with the DOP HRMS. HRMS consists of: Human Capital Management (HCM), E-Recruiting, Business Intelligence (BI) and Enterprise Portal (HRMS Portal)

The chart below describes all of the systems and how they are accessed in very general terms:



The "SAPGUI" noted at the top left of the diagram is a Desktop application entry point. If your agency works within the State Government Network (SGN), the SAPGUI gives you a "stateful" connection to the following applications:

- HCM database of Personnel and Payroll information
- E-Recruiting Database
- Business Intelligence (BI) previously called "Business Warehouse"

If you are in a K-20 system or the Military system or otherwise OUTSIDE the SGN, specific arrangements can be made with DOP or DIS in order for your agency to access the HRMS systems.

The HRMS Portal is an alternative method of entering the various systems using a professional portal UserID (LDAP or agency UME).

The HRMS Portal is the ONLY way to enter Employee Self Service (ESS) using an 8 digit pernr.

The HRMS Portal is available for access from outside the SGN via the internet - https://wahrms.wa.gov/iri/portal

The HRMS Portal is available for access from inside the SGN via the internet - https://myhrms.wa.gov/iri/portal

#### **General Naming Conventions**

There are several parts/nodes to the role names in the HRMS. The following is the explanation of each node:

- ➤ The First Node identifies whether the role is a "S"ingle role or "C"omposite, "R3" or "ER" and that it is a "P"roduction role
  - Single roles will begin with "S"
  - Composite roles (roles made up of single roles) will begin with "C"
  - HCM (old R3) Roles will have "R3" as the second and third characters in the role name.
  - ER Roles will have "ER" as the second and third characters in the role name.
  - The fourth character will be "P" identifying the role as a production role.
- The Second Node identifies whether the role is ("**DE**"centralized or "**CE**"ntralized) or custom
  - Decentralized roles and "SR3P\_SOW\_ESSUSER" may be assigned by agency Authorization Administrators.
  - Centralized and custom roles may only be assigned by DOP.
- ➤ All subsequent Nodes describe the intended role function.
  - Example: SR3P\_DE\_PAY\_ANL Decentralized Payroll Analyst, built as single role and assignable by agencies.
- ➤ BI roles begin with 'ZS\_BI\*' the remaining characters being as descriptive as possible to match the role name.
  - Example: ZS\_BI \_1110\_USER\_ADMIN BI User Administrator for a particular agency.

#### **HCM** Roles

HCM Roles generally consist of at least one Decentralized Role or Centralized Role and a Structural Data Profile Role.

Security Admin, Auth and Audit Roles consist of at least one Security/Auth/Audit Role and a Structural Data Profile Role.

- > Decentralized HR Roles begin with 'SR3P\_DE\*' with the remaining characters being as descriptive as possible to match the role name.
  - Example: SR3P\_DE\_PAY\_ANL Decentralized Payroll Analyst
- ➤ Centralized HR Roles begin with 'SR3P\_CE\*' with the remaining characters being as descriptive as possible to match the role name.
  - Example: SR3P CE FINC APRV Centralized Financial Approver
- > Security Admin and Auth Roles begin with 'SR3P\_XXXX\*' with the remaining characters being as descriptive as possible to match the role name, and XXXX being the Personnel Area/Agency.
  - Example: SR3P\_1110\_AUTH\_ADMIN DOP Authorization Administrator
- > Structural Data Profile Roles begin with 'SR3P\_XXXX\_DATA\_PROFILE' with XXXX being the Personnel Area/Agency.
  - Example: SR3P\_1110\_DATA\_PROFILE DOP Structural Profile Role
- > Security Audit Roles consist of Decentralized SR3P\_XXXX\_SECURITY\_AUDIT or SR3P\_CE\_SECURITY\_AUDIT.

NOTE: All Centralized roles are assigned by DOP.

#### **User Groups in HCM and BI**

- User Groups are formatted as follows: WA XXXX
  - Where XXXX = Personnel Area/Agency
- The description should match the agency name (example follows)
  - User Group: WA 1110
  - Description: Department of Personnel

#### **BI Roles**

BI professional users are required to have an HCM UserID with an agency Data Profile Role assigned to their position and the agency authorization profile entered in the OOSB, before creating the BI UserID account.

#### BI Roles Include:

- one End or Power User role ZS BI XXXX POWER USER / ZS BI XXXX END USER
- one or more of the InfoCube Roles ZS\_BI-FI\_ANALYSIS, ZS\_BI-HR\_ANALYSIS, ZS\_BI-ER\_ANALYSIS, ZS\_BI-GR\_ANALYSIS
- agency and statewide Workbook/Web Template Roles ZS\_BI\_XXXX\_WBWT and ZS\_BI\_SOW\_WBWT
- the General Access role ZS\_BI\_GENERAL\_ACCESS
- ➢ BI End User, Power User, and Workbook/Web Template Roles begin with 'ZS\_BI\_\*' and Personnel area with the remaining characters being as descriptive as possible to match the role name.
  - Example: ZS BI 1110 END USER DOP BI End User
- ➤ BI InfoCube Roles (HR, FI, ER, or GR) begin with 'ZS\_BI -\*' with the remaining characters being as descriptive as possible to match the role name.
  - Example: ZS\_BI-FI\_ANALYSIS
     ZS\_BI-FI\_SOW\_ANALYSIS
     ZS\_BI-HR\_ANALYSIS
     ZS\_BI-HR\_SOW\_ANALYSIS
     ZS\_BI-ER\_ANALYSIS
     ZS\_BI-GR\_SOW\_ANALYSIS
     ZS\_BI-GR\_SOW\_ANALYSIS
- > Security Admin Roles begin with 'ZS\_BI\_XXXX\*' with the remaining characters being as descriptive as possible to match the role name, and XXXX being the Personnel Area/Agency.
  - Example: ZS\_BI \_1110\_USER\_ADMIN DOP UserID Administrator for BI

#### **E-Recruiting Roles**

- Decentralized E-Recruiting Roles begin with 'SERP\_DE\*' with the remaining characters being as descriptive as possible to match the role name.
  - Example: SERP DE REPORTS AGYWIDE
- ➤ Centralized E-Recruiting Roles begin with 'SERP\_CE\*' with the remaining characters being as descriptive as possible to match the role name.
  - Example: SERP CE RCF RECRUITER
- > Security User Admin role in E-Recruiting does not distinguish between personnel areas. The role is SERP\_USER\_ADMIN

#### **Portal Roles**

#### Portal Roles include:

- Portal User Admin Single role
- BI\_Reports\_GRP Group role Accessing BI Reports through the HRMS Portal.
- HR HtmlGui GRP Group role Accessing HRMS through the HRMS Portal
- ESS\_ GRP Group role Accessing Employee Self Service
- Various ER\_\* Group Roles to access E-Recruiting functionality through the HRMS Portal.
   These roles should match the roles that are assigned to the Professional E-Recruiting users in EP0. See the <u>HRMS Portal</u> section of the Handbook.

Security Administration Handbook v6 Revised: 07/21/2009

## HCM Authorization Administrator SR3P\_XXXX\_AUTH\_ADMIN

#### Introduction

Security within the HRMS is based on a record called a "UserID". A UserID is necessary to enter a specific system within the HRMS. It is distinct and separate from personnel records and is the primary responsibility of the UserID Administrator. Things like name changes in the personnel/payroll records do NOT propagate to the UserID records.

Each UserID may be assigned Professional Roles which define how the user will interface with the specific system within the HRMS. In the Personnel/Payroll system (aka HRMS, R3 or HCM) Professional roles are divided into the following areas:

- Personnel
- Payroll
- Time & Attendance
- Grievance
- Organizational Management
- Security Administration

In each of those functional areas, there are tiers of access:

- "Processor" or "Administrator" levels have the most authority to update Master Data;
- "Inquiry" roles, which can view Master Data, cannot update it.
- "Supervisor" roles have some qualities of both Processors and Inquirers.

There are other roles available in the system, but decentralized agency authorization administrators only have the authority to assign roles available to their agencies.

#### Dept. of Personnel Setup for Non-Professional UserID accounts

- 1. DOP creates UserID for new hires (SU01)
- 2. DOP links Personnel Record to UserID (PA30)
- 3. DOP assigns the SR3P SOW ESSUSER role
- 4. DOP assigns the mySAP Business Suite Employee license
- 5. DOP creates ESS Portal accounts for new employees
- 6. DOP distributes ESS passwords to User Administrators

#### NOTE:

New employee UserIDs are created by DOP twice weekly. DOP creates Employee Self Service UserIDs (Pernr-based) in the Portal. These ESS Portal accounts have access to 'My Personal Information', 'My Earnings Statement' and 'My Career' where the user can create their internal E-Recruiting profile and apply for state jobs.

#### Assign Roles to Positions Using PFCG

#### Prerequisites:

- ✓ Role name(s)
- ✓ SAP position number(s).

**NOTE:** To quickly find the position number, do the following:

PA20 → Enter Personnel number → Select Actions → Display → the position number will be under Organizational Assignment block in the middle of the screen. Copy the position number and continue with the Role Assignment steps below.

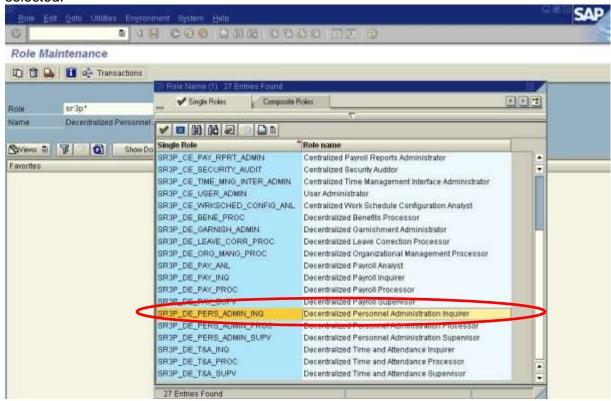
- 1. Enter transaction 'PFCG' (/nPFCG) to assign roles to positions.
- 2. If you know the fully qualified role name, enter it in the 'Role' field, and skip to Step 5. Otherwise, search for a role that needs to be assigned to a position. Key SR3P\* (for single role) or CR3P\* (for composite role) and click on .



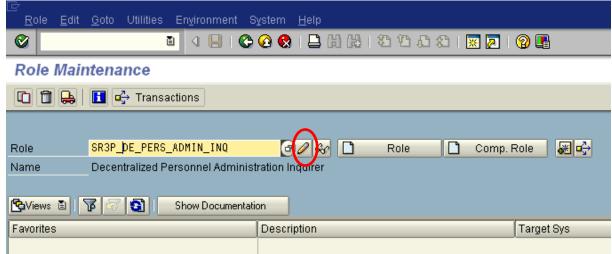
3. Verify/confirm the proper tab ('Single Roles' for SR3P\*; 'Composite Roles' for CR3P\*) and click on



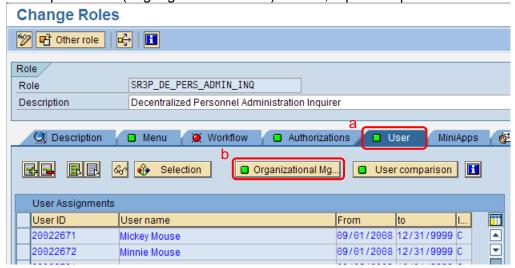
4. Double click on the appropriate role; for this example, 'Personnel Administration Inquirer' is selected.



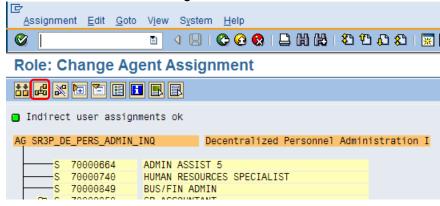
5. Once the role is selected, click on the 2 edit button.



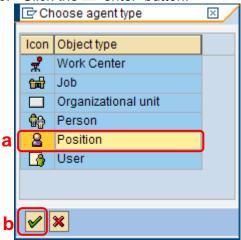
- a. Click on the 'User' tab
- b. Click on the "Organizational Mg..." button. **IF this button does not appear**, click on the back' button, then click 'Goto' pull-down menu (on menu bar), select 'Settings' and select 'Complete View (Org Mgmt & Workflow)'. Then, repeat Step 5 above.



6. Click on the different 'Create Assignment' button.



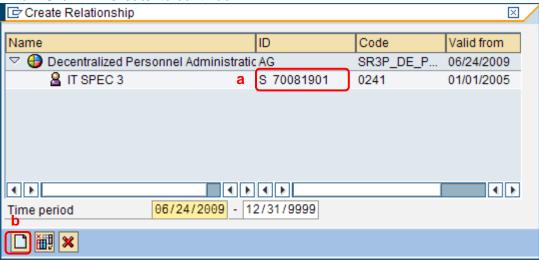
- 7. Choose agent type
  - a. Click on 'Position' as the object type
  - b. Click the ✓ 'enter' button.



8. Enter SAP position number (w/o the 'S') in 'Search Term' field (overlay/replace the \*), and click on

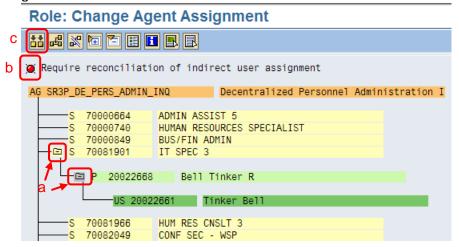


- 9. The appropriate role and position should be displayed.
  - a. Confirm/verify SAP Position number is correct.
  - b. Click (Create' to continue.

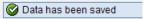


#### Reconcile the Roles Using PFCG

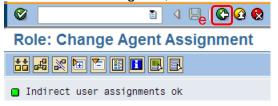
- 10. The position should now be displayed.
  - a. Click on the into drill down within the position to make sure that it contains the correct person and the UserID.
  - b. Notice that there is a red button **a** at the top of the screen.
  - c. Click on direct user assignment reconciliation' button and the button should then turn green



d. Upon successful update you will see the following message in the status area:

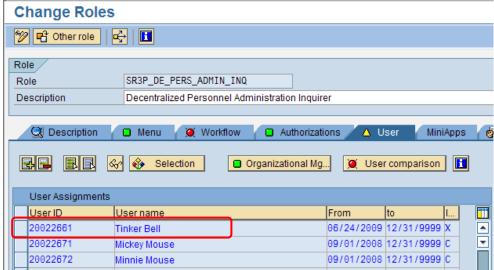


e. Once the button is green, back out of this screen.

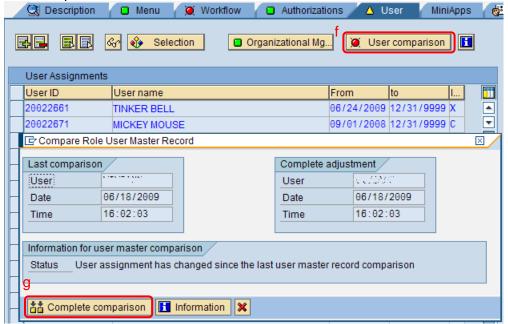


11. The UserID and user name should now be included in the list, in blue.

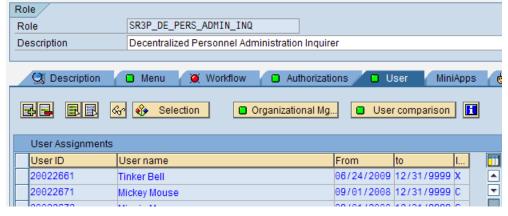
**NOTE**: Blue means the employee has roles assigned by position. You should always assign roles to position and not directly to the UserID.



- 12. If the User comparison' button is red,
  - f. Click on the User comparison button
  - g. In the Compare Role User Master Record popup, click on Comparison.' Complete



13. All buttons within the 'User' tab should now be green.



- 14. Click the 'Save' 📙 button to save changes to the role.
- 15. Follow the same steps for <u>Assign Roles to Positions (PFCG)</u> to assign the agency Data Profile role with the following naming convention: SR3P\_XXXX\_DATA\_PROFILE where XXXX is your Personnel Area.
- 16. Contact your User Administrator after all roles are assigned, they need to go to SU01 and <u>complete</u> the steps for maintaining a professional user.

#### Assign Roles to Positions Using PPOMW

NOTE: PPOMW transaction lets you assign multiple roles at once.

#### Prerequisites:

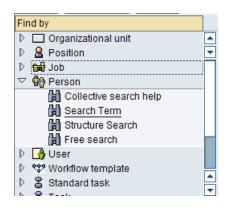
- ✓ User's name or
- ✓ Users UserID/Personnel Number (8 digits) or
- ✓ SAP Position number

**NOTE**: You must always assign roles to positions.

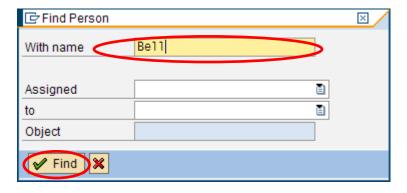
1. Enter transaction '**PPOMW**' (/nPPOMW). You will see in the status area. Disregard this message and continue.

#### Find the position number

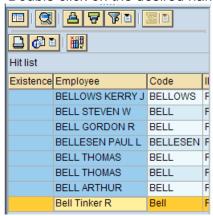
2. Search for position(s). Click on the button next to 'Person'.



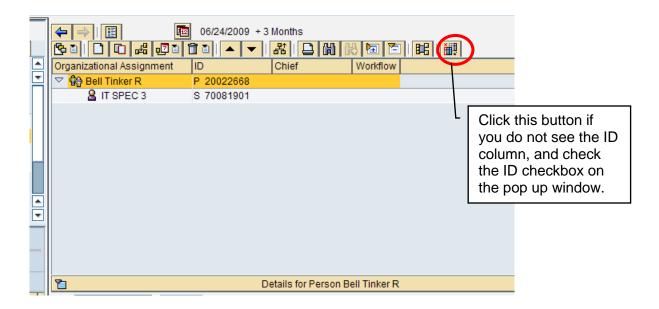
3. In the expanded display, click on the 'Search Term' and fill the resultant "With Name" box with EITHER the person's last name or the person's Pernr. Click the Find Icon.



4. Double click on the desired name...

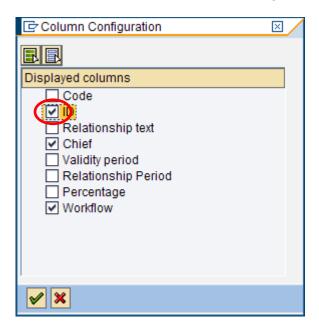


5. ...and the Position number shows as the "S" entry under the "ID" column (In the upper right screen quadrant). Verify correct employee.



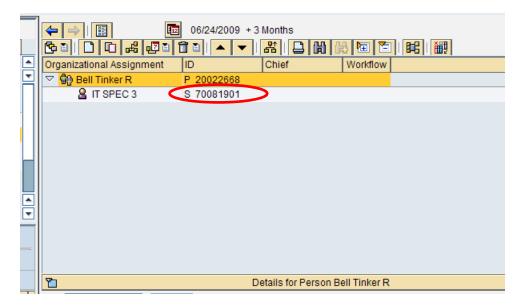
#### Add the ID column

(If your presentation doesn't show you an ID column, click on the "columns" icon in the box circled in red above. A popup box as shown below will allow you to select columns. Put a checkmark in the "ID" box and click the green checkmark icon in the lower left.)

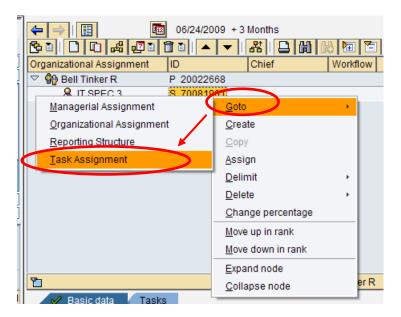


#### Show currently assigned roles

6. On the information screen shown here, right click on the position number...

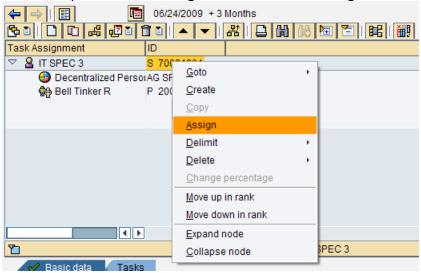


7. Highlighting the resultant "Goto" option will extend a box which allows you to select and click on "Task Assignment" as shown here.

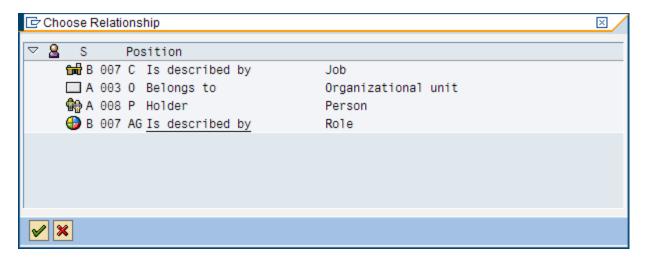


#### Add roles

8. This will show you all the professional roles assigned this Position number. To add more, right click on the position number again and select the "Assign"



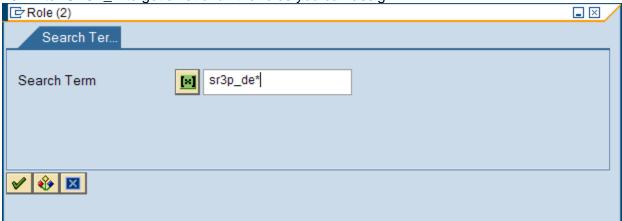
9. "Role" relationships can be assigned by double clicking on the bottom line (Is described by Role) shown here.. (or click the bottom line, then the green arrow...)



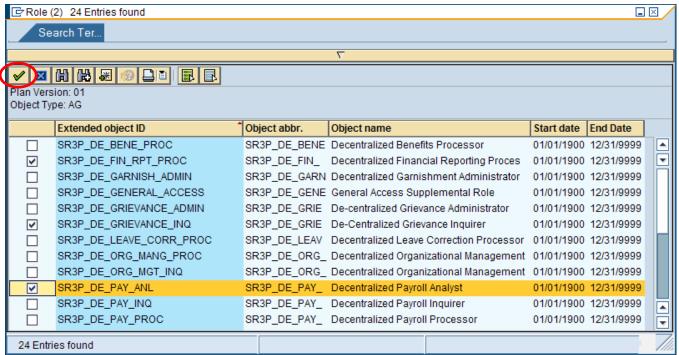
**NOTE:** If you don't see the technical names such as AG next to the Is described by, go back to step 8, to the Choose Relationship screen. Right click anywhere on the screen and click on Key on.



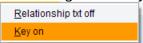
10. Enter SR3P\_\* to get a list of *all* the roles you can assign.



- 11. In the screen that follows, checkmark the roles that you want to assign to this position.
- 12. Click the Check mark button ✓



**NOTE:** If you don't see the Extended object ID column, go back to step 8, to the Choose Relationship screen. Right click anywhere on the screen and click on Key on.

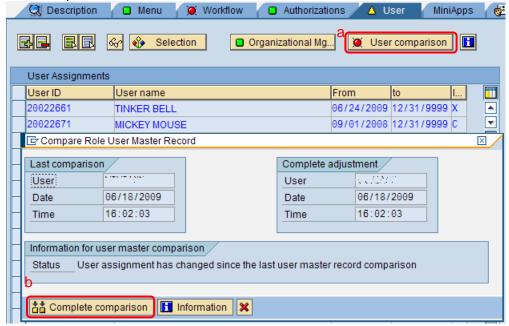


14. To reconcile these newly assigned roles, go to Transaction PFCG, Step 10: Reconciling the Role or complete the next steps.

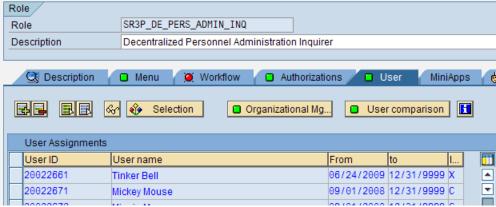
#### Reconcile the Roles Using SU01D

- 1. Enter transaction SU01D (/nSU01D)
- 2. Enter the UserID (8 digit Personnel Number, *including* leading zeroes) into the 'User' field, of the employee you just added roles to.
- 3. Click on 6 to Display.
- 4. Click on the Roles tab
- 5. Double click on the red circle to the left of the newly assigned role.
- 6. Display roles window opens (this is the PFCG screen)
- 7. Click on the User tab

- 8. If the User comparison' button is red,
  - a. Click on the User comparison button
  - b. In the Compare Role User Master Record popup, click on Comparison.' Complete



9. All buttons within the 'User' tab should now be green.



- 10. Click the 'Save' 📙 button to save changes to the role.
- 11. Close the Change Roles screen
- 12. Repeat from step 4 to reconcile any additional roles.
- 13. Contact your User Administrator after all roles are assigned, they need to go to SU01 and <u>complete</u> the steps for maintaining a professional user.

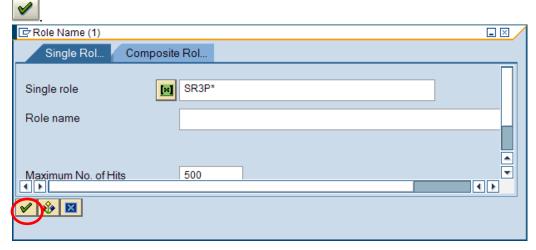
#### Delete Roles from Positions Using PFCG

#### Prerequisites:

- √ Role name(s)
- ✓ SAP position number(s).
- 1. Enter transaction 'PFCG' (/nPFCG) to delete role(s) from position(s).
- 2. If you know the full role name, enter it in the 'Role' field, and skip to Step 5. Otherwise, search for the role that needs to be deleted from the position. Type SR3P\* (for single role) or CR3P\* (for



3. Verify/confirm the proper tab ('Single Roles' for SR3P\*; 'Composite Roles' for CR3P\*) and click on



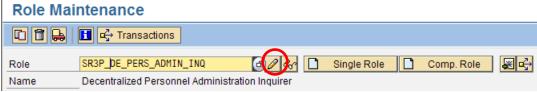
4. Double click on the appropriate role: for this example, 'Personnel Administration Inquirer is selected.



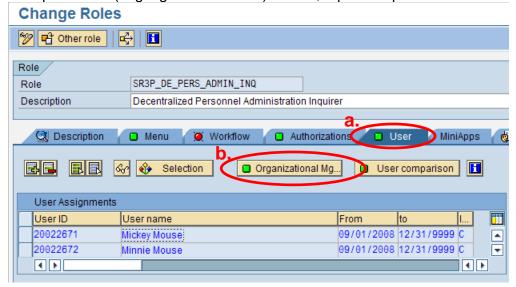
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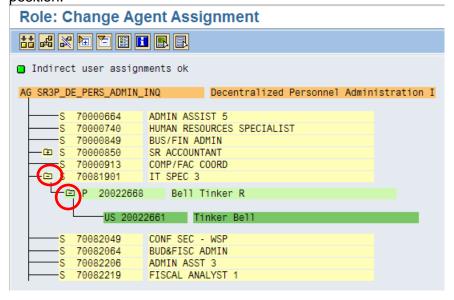
5. Once the role is selected, click on the edit button.



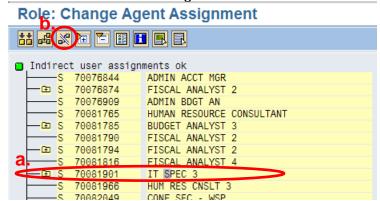
- 6. Update the Role
  - a. Click on the 'User' tab
  - b. Click on the "Organizational Mg..." button. **IF this button does not appear**, click on the back' button, then click 'Goto' pull-down menu (on menu bar), select 'Settings' and select 'Complete View (Org Mgmt & Workflow)'. Then, repeat Step 3 above.



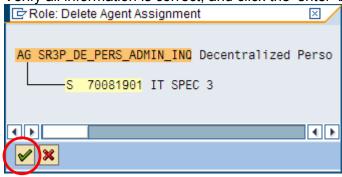
7. To display SAP position numbers, click on 'View' on the pull-down menu bar, and then click on 'Key On'. Click on the to drill down; confirm/verify this change will only impact the correct person and the UserID. If position is "multi-filled", this action will remove access for all employees in this position.



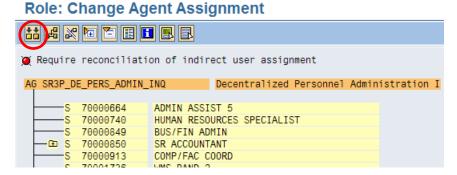
- 8. Delete the assignment.
  - a. Click on the position name (in yellow) to highlight it.
  - b. Click on the M 'Delete Assignment' button.



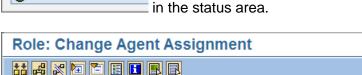
9. Verify all information is correct, and click the 'enter' button.



10. Notice the red light and message at the top of the screen; click on the indirect user assignment reconciliation' button to turn the light green.



Upon successful update, you will see that the light has turned green, and the message



Indirect user assignments ok

AG SR3P\_DE\_PERS\_ADMIN\_INQ

Decentralized Personnel Administration I

S 70000664

ADMIN ASSIST 5

S 70000740

HUMAN RESOURCES SPECIALIST

S 70000040

DISCENT ADMIN

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🕜 Data has been saved

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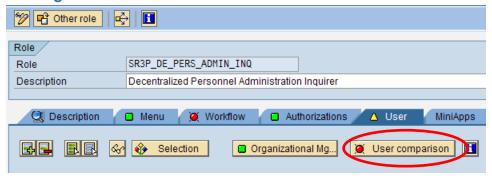
11. Back out of this screen



**Role: Change Agent Assignment** 

12. If the User comparison button is red, click on the User comparison button.

#### **Change Roles**



13. In the Compare Role User Master Record popup, click on Comparison



14. All buttons on the 'User' tab should now be green.

#### Change Roles



- 15. Click 📙 to save your changes. You will see the message Data was saved in the status area.
- 16. Follow the same steps for <u>Delete Roles from Positions (PFCG)</u> to delete any other roles.
- 17. If the person is no longer going to be a professional user, contact your User Administrator, they need to go to SU01 and complete the steps for <u>transferring a professional user back to ESS user</u>.

Security Administration Handbook v6 Revised: 07/21/2009

# HCM User Administrator SR3P\_XXXX\_USER\_ADMIN

# Maintaining a Professional HCM UserID Account

Agency User Administrators will use this process when changing a non-professional (ESSUSER) UserID account to a professional (WA\_XXXX) UserID account in order to access HCM.

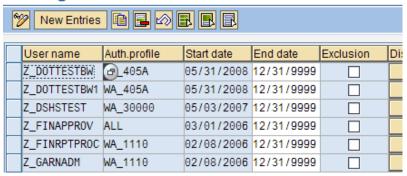
#### Prerequisites:

✓ Professional roles must be assigned to the employee's position by the agency <u>Auth Administrator</u>.

#### **Enter OOSB Auth Profile**

- 1. Enter transaction 'OOSB' (/nOOSB) to update table T77UA.
- 2. Click on New Entries (New Entries) to enter the UserID.

# Change View "User Authorizations": Overview



- 3. Enter the following:
  - a. User Name the UserID (Personnel number, *including* leading zeros)
  - b. Auth. Profile The User Group authorization profile (like: WA\_4900);
    - \* Note Pers Admin Processors require a 2<sup>nd</sup> entry w/Auth profile 'WA\_SOW'.
  - c. Start Date
  - d. End Date if an exact date is known it should be entered, otherwise use 12/31/9999
  - e. Click on 📙 (Save) when finished.



#### New Entries: Overview of Added Entries



4. Upon successful save the following message will appear

# **Update the UserID (SU01)**

- 5. Enter transaction SU01
- 6. Enter the UserID (8 digit personnel number with leading zeros)
- 7. Click the Display button do to verify the user
- 8. Click on 2 to enter Edit mode
- 9. From the 'Logon data' tab, update the following:
  - a. Enter an initial password manually. The password must follow the hardened guidelines (8 characters which contain at least 1 digit, and 1 special character.)

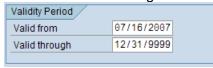
NOTE: DO NOT use the wizard. It will generate a 40 digit password.



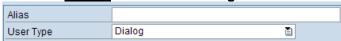
b. Enter the User Group for your Agency. To search, click on the 🖾 button to search for your User Group.



- c. Verify there are Validity Period dates, if there are no dates enter them as follows -
  - 1. Valid from date of creation
  - 2. Valid through 12/31/9999



d. Verify that the User Type is set to 'Dialog' - this is very important, as the UserID will not work unless it is set to 'Dialog'.



e. Populate "Accounting Number" field in "Other Data" with User Group data from 9b above



10. Click on the Parameters tab and check the parameters. There should be 16 parameters entered, if the parameters are not entered enter the following parameters:

NOTE: Enter only the Parameter ID and Value and then press enter.

Parameter ID	Value	Short Description
BUK	WA01	Company code
CAC	WA01	Controlling area
CVR	SOW-2	Variant for time recording
FWS	USD	Currency unit
HR_DISP_INFTY_NUM		HR: Display Infotype Number
LND	US	Country key
MOL	10	Personnel Country Grouping
PNI	US	Country Key Vector for Country-Specific Infotypes
POD	1	Default Status (PD)
POK	XX	PD: Views (Key, Short Text, Validity, etc.)
POP	01	Plan Version (PD)
PST	1	Planning Status (PD)
SCL	Χ	Upper and lower case in source code: 'X' = lower, ' ' =upper
UCN	US	Assigned Country
UGR	10	User group (HR master data)
USR	10	Users



- 11. Click on the 'LicenceData' tab.
  - a. Click on the right arrow until the 'LicenceData' tab appears (it is currently the last tab)



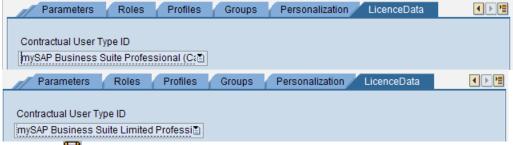
**NOTE**: If the professional user has only "Inquirer" roles on the position, assign the 'mySAP Business Suite Limited Professional' type to the LicenseData tab. See SAP License Assignment Matrix

12. Change the Contractual User Type ID from mySAP Business Suite Employee to:

'mySAP Business Suite Professional' or

'mySAP Business Suite Limited Professional' depending on the roles assigned.

See the SAP License Assignment Matrix for what roles get what license.

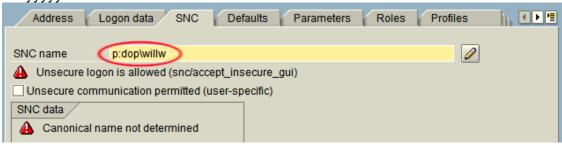


13. Save 📙 the account

If NOT using Single Sign On (SSO) you are done. If you ARE using SSO continue to step 14.

# Single Sign On (SSO)

- 14. Click the "SNC' tab. Enter the SNC name in the following format 'p:xxx\yyyy' (see example below).
  - xxx = 3 letter agency code
  - yyyyy = user network id



15. If the update is successful, a green check mark and the message "Canonical name determined" will appear as it does below. Click on (Save) when finished.



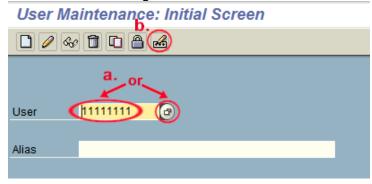
#### **HCM UserID Maintenance**

# **Reset HCM Password (SU01)**

- 1. Enter transaction 'SU01' (/nSU01) to reset the password
- 2. Enter the UserID for which you are re-setting the password.
  - a. Enter the UserID (8 digit Personnel Number, *including* leading zeroes) into the 'User' field. In this example it is '11111111'. To search for the User, click on to search and select the User.

**NOTE**: Users will not be unlocked by resetting the password so always check if the user is locked by clicking on the Lock button. Unlock the user if needed.

b. Click on do to Change Password or Shift + F8



- 3. Enter the new password Manually
  - a. Enter the new password and repeat for verification (Hardened password standards apply; passwords must contain at least one letter, one number, one special character and be at least eight characters long)
  - b. Click on to Continue



4. Upon successful update the following message will be displayed. Notify User of new password.

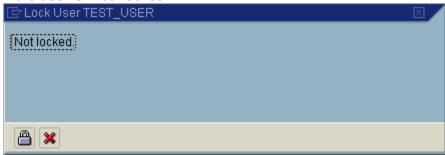
The password was changed

# Lock/Unlock HCM UserID (SU01)

- 1. Enter transaction 'SU01' (/nSU01) to lock or unlock a UserID
- 2. Enter the UserID (8 digit Personnel Number, *including* leading zeroes) that needs to be locked or unlocked into the 'User' field. In this example it is '111111111'. Click the (Lock/Unlock' button. *User Maintenance: Initial Screen*)



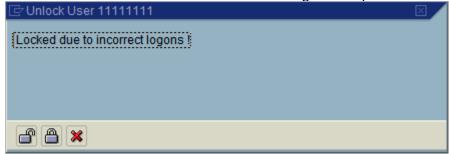
- 3. A screen indicating the Lock Status of the User will appear.
  - a. If the user is 'Not Locked':



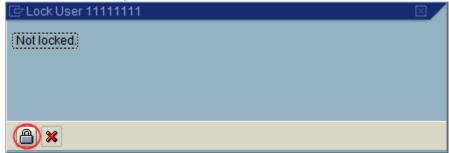
b. If the user has been locked by the System Manager, there may be a specific reason, research before unlocking:



c. If the user has been locked due to incorrect login attempts:



4. To LOCK the user, click the (Lock' button. The User is now locked.



5. To UNLOCK the user, click the (Unlock' button. The User is now unlocked.



# Mass HCM UserID Lock/Unlock (SU10)

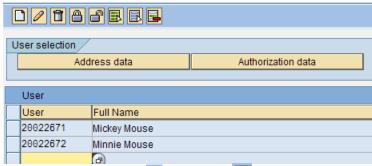
There are many options for Mass User Maintenance, including locking of UserIDs, changing Parameters and/or Defaults, etc.

- 1. Enter transaction 'SU10' (/nSU10) to lock or unlock multiple UserIDs
- 2. Select the Users to be Unlocked.

#### Option 1 - Enter the users manually

a. Enter the UserIDs (8 digit personnel number *including* leading zeroes) manually into the User Field

# User Maintenance: Mass Changes Initial Screen



b. Click the Lock or Unlock button, depending on whether you need to lock or unlock the

#### Option 2 - Select Users from a list

a. Click on the Authorization data button

User Maintenance: Mass Changes Initial Screen



- b. Search on the User Group (like WA\_1110). You can also search using any of the other options to refine the results.
- c. Enter the 'Group for Authorization', in this example it is XYZ\_123. This would be your specific Agency's User Group.
- d. Click on b to execute the search.

**Users by Complex Selection Criteria** 



- e. Select and Transfer the Users to update
- f. Click on the (Select All button) or select individual users
- g. Click on the Transfer button



#### h. To LOCK Selected Users

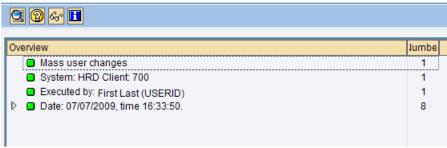
1. Click on at to Lock all the Users selected

User Maintenance: Mass Changes Initial Screen



2. A log screen similar to the one below will appear. Click on the Expand button ▶ ; the expanded view will give a detailed log of each user that was locked

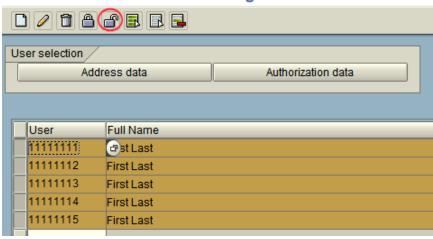
# Log Display



#### i. To UNLOCK Selected Users

1. Click on to Unlock all the Users selected

User Maintenance: Mass Changes Initial Screen



2. A log screen similar to the one below will appear. Click on the Expand button ▶ ; the expanded view will give a detailed log of each user that was unlocked

#### Log Display



# Non-Professional Users (ESS Users) Leave State Employment – Employee Status is Withdrawn:

**NOTE:** DOP recommends to keep the SU01 UserID account for withdrawn employees for at least 30 days after the termination of state employment. This account gives the user the authorizations to see their pay statement in the Portal.

#### HCM:

- 1. Login to HCM HRMS Production (RP0) through the SAP Logon Pad
- 2. Verify the employee is withdrawn
  - 1. Enter transaction PA20
  - 2. Enter employee's personnel number
  - 3. Click the Overview button
  - 4. Check the Status: Withdrawn



- 3. Enter transaction 'SU01' (/nSU01)
- 4. Enter the UserID (Personnel Number, *including* leading zeroes) into the 'User' field.
- 5. Click the Display button do verify the user
- 6. Click on the Back button to go back to the User Maintenance screen
- 7. Click the Delete button and delete the account.

NOTE: Portal User Administrator needs to delete personnel number UserID from the Portal.

# Professional Users Transfer out of the Agency or Professional Users Become Non-Professional Users (ESS Users):

#### HCM:

1. Login to HCM – HRMS Production (RP0) – through the SAP Logon Pad

If the employee's employment status is active or inactive (PA20), and no longer in your agency

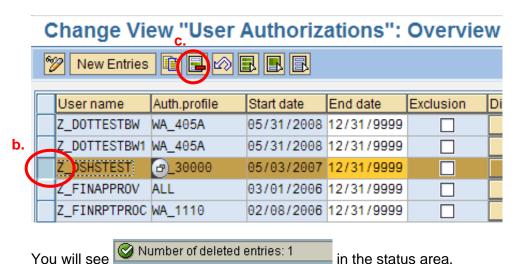
- 2. Verify the employee status is active/inactive
  - 1. Enter transaction PA20
  - 2. Enter employee's personnel number
  - 3. Click the Overview button
  - 4. Check the Status: Active or Inactive



- 3. Enter transaction 'OOSB' to remove the authorization (/nOOSB).
  - a. Click the "Position" button at the bottom of the screen and enter the eight digit UserID in the User name field and click the green check mark. That will position the list to the selected UserID

#### Change View "User Authorizations": Overview User name Auth.profile Start date End date Exclusion Display Z WSPTEST WA\_2250 03/30/2006 12/31/9999 Z\_WSPTESTBW WA 2250 03/30/2006 12/31/9999 Another entry × Z\_WSPTEST Z WSPTEST User name **a** Z\_WSPTEST Auth.profile Z\_WSPTEST Start date Z\_WSPTEST Z\_WSPTEST **✓** × 3 Position. Entry 3,180 of 3,189

- b. Click the box to the left of the UserID
- c. Click to delete the entry. Repeat for all entries for this UserID that are associated with the user's access in **your** agency/personnel area.



d. Click the Save button 🗏 to save the table.

- 4. Enter transaction 'SU01' (/nSU01) to update the UserID.
- 5. Enter the UserID (8 digit Personnel Number, *including* leading zeroes) into the 'User' field.
- 6. Click on the Display button \( \lambda \), and verify the user.
- 7. In the Logon Data tab; Click on Display/Change button 2 to enter the edit mode.
- 8. Change the UserGroup back to ESSUSER.



9. On the LicenceData tab change the License to the mySAP Business Suite Employee.



10. Click on Save button 📙 to save the account.

If the employee's employment status is withdrawn (PA20)

- 1. Verify the employee is Withdrawn
  - a. Enter transaction PA20
  - b. Enter employee's personnel number
  - c. Click the Overview button
  - d. Check the Status: Withdrawn



2. Remove OOSB entries (See above for instructions)

**NOTE:** DOP recommends to keep the SU01 UserID account for withdrawn employees for at least 30 days after the termination of state employment. This account gives the user the authorizations to see their pay statement in the Portal.

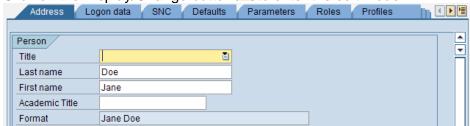
- 3. Enter transaction 'SU01' (/nSU01)
- 4. Enter the UserID (8 digit Personnel Number, *including* leading zeroes) into the 'User' field.
- 5. Click the Display button do verify the user.
- 6. Click on the Back button to go back to the User Maintenance screen.
- 7. Click the Delete button and delete the account.

**NOTE**: BI, E-Recruiting and Portal User Administrators need to do clean up on these professional user accounts if the users had access to those systems.

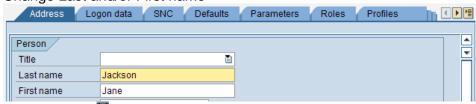
# **Employee has a Name Change**

**NOTE:** When an employee has a name change and the HCM personnel master record is updated, this change does not update the UserID account (SU01) for that employee in HCM. The Agency User Administrator must manually go into SU01 and change employee's name.

- 1. Enter transaction SU01
- 2. Enter the UserID (8 digit Personnel Number, *including* leading zeroes) into the 'User' field.
- 3. Click the Display button do verify the user.
- 4. Click on the Display/Change button to enter the edit mode.



5. Change Last and/or First name



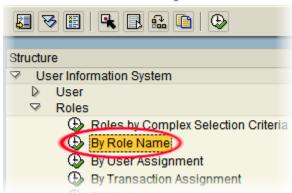
6. Click on Save  $\blacksquare$  to save the account.

# HCM Security Auditor SR3P\_XXXX\_SECURITY\_AUDIT

# **Display Users by Role (SUIM)**

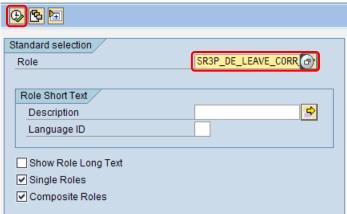
- 1. Enter transaction 'SUIM' (/nSUIM) to Display Users by Role
- 2. Display Users for a Specific Role
- 3. From the User Information System screen, drill down to Roles > By Role Name and click on Execute.

User Information System



4. Enter the role name (or search if you don't know it) and click on to Execute. To search for the Role, enter SR3P\* in the Role field and click on to search.

**Roles by Complex Selection Criteria** 



5. From the Roles by Complex Selection Criteria screen, select User Assignment to display all users assigned to the selected role.



6. A list of Users will be generated.

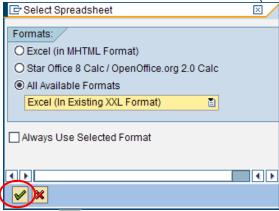
## **Roles by Complex Selection Criteria**



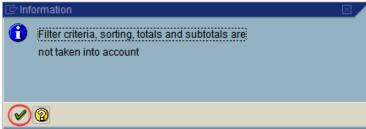
7. To download the results to Excel, Click on List > Export > Spreadsheet



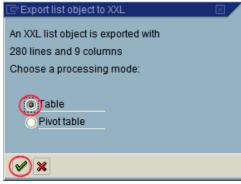
8. Choose All Available Formats → Excel (In Existing XXL Format) and Click on to continue



9. Click on do to continue



10. Click on Table and do to continue



11. Click on to continue

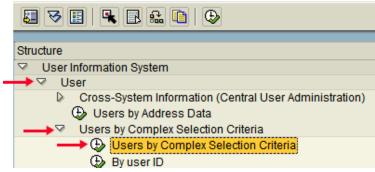


- 12. Excel will open and display the data.
- 13. Save the spreadsheet on your computer.

# Display Role Assignments for all Users (SUIM)

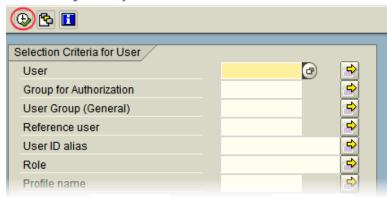
- 1. Enter transaction SUIM
- 2. From the User Information System screen, drill down to User > Users by Complex Selection Criteria
  - > Users by Complex Selection Criteria and click on

# User Information System



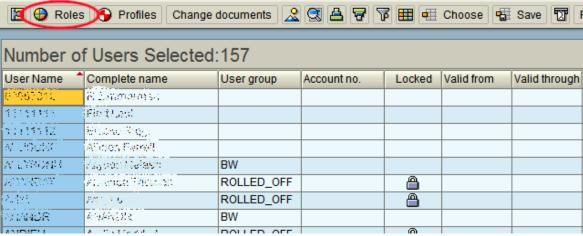
3. Leave all fields blank and click on to execute the report

# Users by Complex Selection Criteria



4. The list returned should contain all UserID within the agency. Click on the Roles (Roles) button to display all roles assigned to the user.

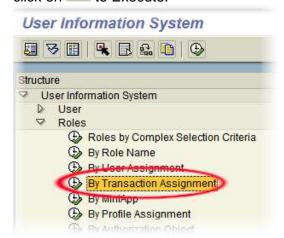
Users by Complex Selection Criteria



5. The report will be displayed. To download the results to Excel see the steps 7 – 13 in the Display Users by Role above.

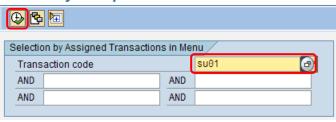
# **Display Transactions by Role (SUIM)**

- 1. Enter transaction 'SUIM' (/nSUIM) to Display Transactions by Role
- 2. From the User Information System screen, drill down to Roles > By Transaction Assignment and click on to Execute.



3. Enter the transaction (or search if you don't know it) and click on NOTE: Single or multiple transactions can be entered here.

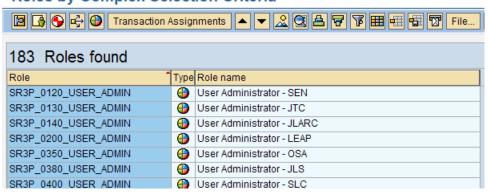
#### Roles by Complex Selection Criteria



4. A list of Transactions by Roles will be generated.

NOTE: You can view User Assignment by selecting a role and the User assignment button.

#### **Roles by Complex Selection Criteria**

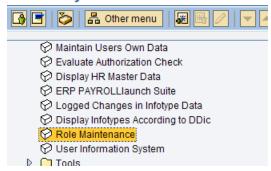


## **Display Role Information (PFCG)**

**NOTE:** To see transaction codes in the User Menu click on Extras → Settings, check the Display Technical Names check box and click the green checkmark button.

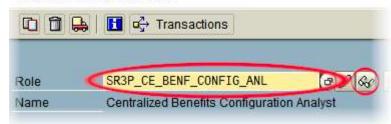
1. Enter transaction 'PFCG' (n/PCFG) or select 'Role Maintenance' from the main menu.

#### SAP Easy Access - User menu for



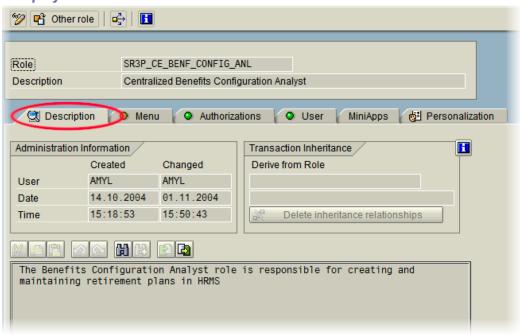
2. Enter the Role Name (or search for possible values) and click on display

#### Role Maintenance



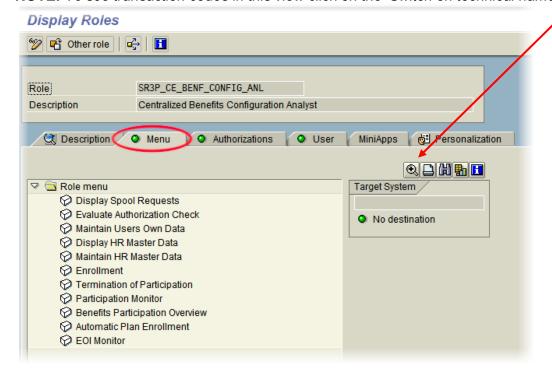
3. The first tab is Description; it will list who created it, last changed and a description.

#### Display Roles

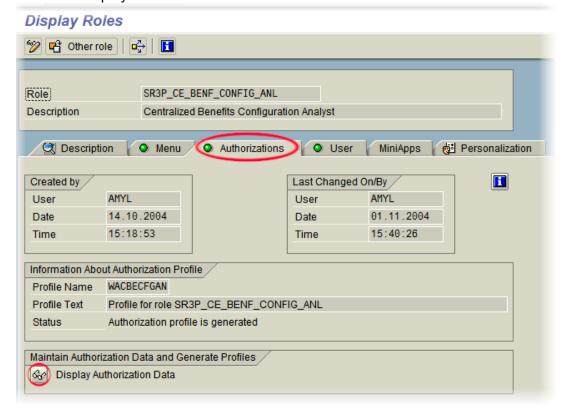


4. The second tab is Menu; this shows transactions available via the menu system for this role.

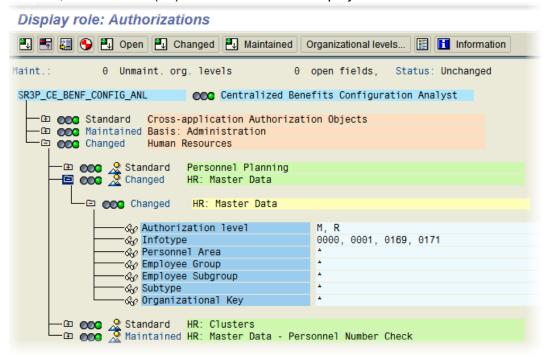
NOTE: To see transaction codes in this view click on the 'Switch on technical names' button.



5. The third tab is Authorizations: this additional information about the authorizations for the role. Click on to Display Authorization Data for the role.

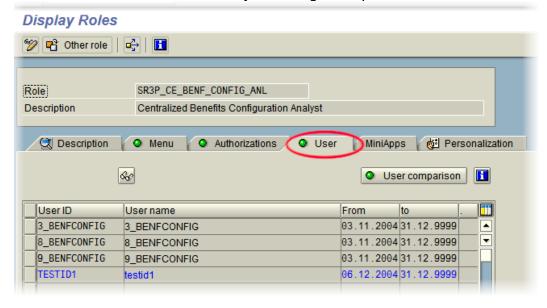


6. In the Display role: Authorizations screen, expand the node to view specific authorizations. When finished, click on Back(F3) to return to the Display Roles screen.



7. The fourth tab is User; this will list users assigned to the role. Direct assignments are noted in Black, Indirect (position based) assignments are shown in Blue.

NOTE: The roles should always be assigned to positions.



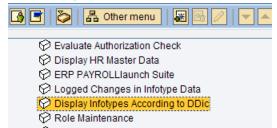
8. The fifth tab is MiniApps and the sixth tab is Personalization. At this time, disregard these tabs.



# Display List of Infotypes (S\_ALR\_87101323)

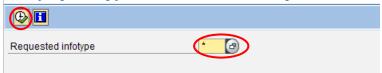
1. Enter transaction 'S\_ALR\_87101323' (n/S\_ALR\_87101323) or select 'Display Infotypes According to DDic' from the main menu.

SAP Easy Access - User menu for



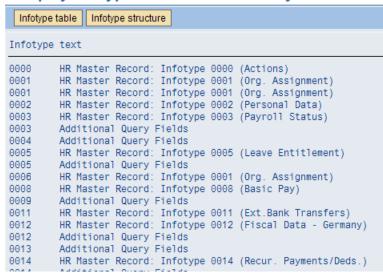
2. Enter the Info Type (\* to view all, or specific value) and click on because to Execute.

**Display Infotypes with Data Dictionary Structures** 



3. A list of Info Types will be generated.

#### **Display Infotypes with Data Dictionary Structures**



## Display Changes in Infotype Data (S\_AHR\_61016380)

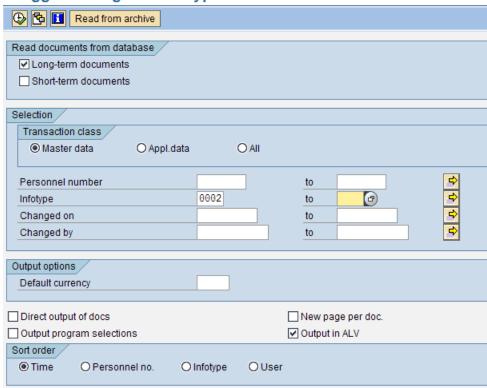
1. Enter transaction '**S\_AHR\_61016380**' (n/S\_AHR\_61016380) or select 'Logged Changes in Infotype Data' from the main menu.

SAP Easy Access - User menu for



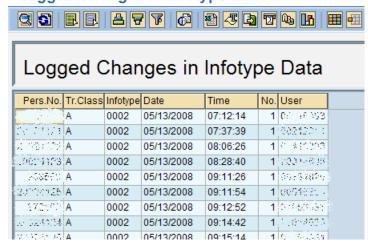
2. Select Long-term documents and enter InfoType to search on and click on Additionally, you can enter a range of InfoTypes and Changed dates.

## Logged Changes in Infotype Data



3. A list of Changes in Infotype Data will be generated.

# Logged Changes in Infotype Data



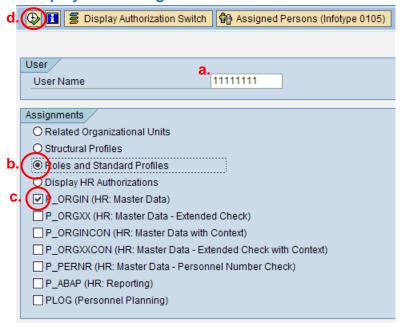
# Display User Assignments (ZAUTH\_DSP\_USR\_ASSIGN)

1. Enter transaction 'ZAUTH\_DSP\_USR\_ASSIGN' (/nZAUTH\_DSP\_USR\_ASSIGN) or select 'Display User Assignments' from the main menu.



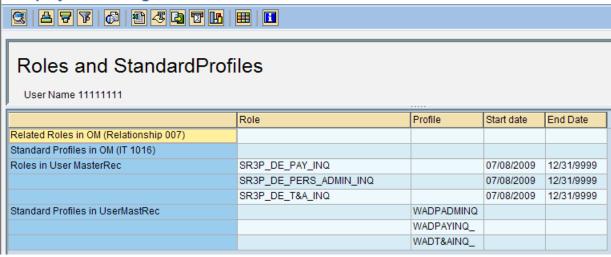
- 2. Display Roles and Profiles assigned to User
  - a. Enter the UserID into the 'User Name' field. The UserID should be the user's Personnel Number, *including* leading zeroes. In this example it is '11111111'. To search for the User, click on to search and select the User.
  - b. Select Roles and Standard Profiles
  - c. Select P ORIGIN (HR: Master Data)
  - d. Click on to Execute.

#### **Display User Assignments**

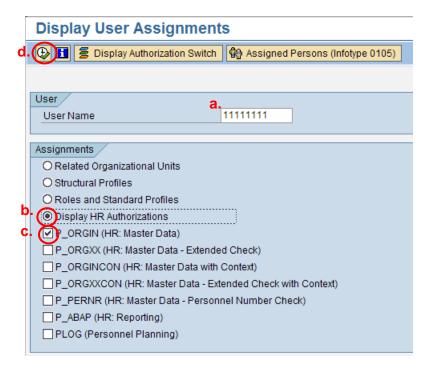


e. The report will display Roles and Profiles assigned to the User selected.

#### **Display User Assignments**

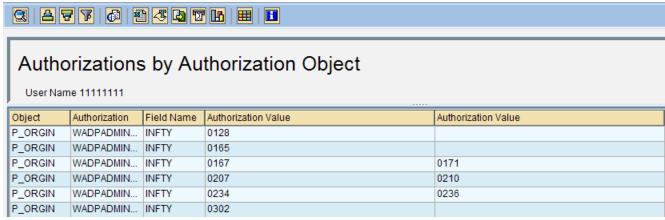


- 3. Click the Back button to go back to previous screen.
- 4. Display HR Authorizations by Authorization Object
  - a. Enter the UserID into the 'User Name' field. The UserID should be the user's Personnel Number, *including* leading zeroes. In this example it is '111111111'. To search for the User,
    - click on to search and select the User.
  - b. Select Display HR Authorizations
  - c. Select P\_ORIGIN (HR: Master Data)
  - d. Click on to Execute.



e. The report will display authorizations assigned to the User selected.

# **Display User Assignments**



Security Administration Handbook v6 Revised: 07/21/2009

# BI (Business Intelligence) ZS\_BI\_XXXX\_USER\_ADMIN

#### Introduction

All BI Users must first have an HCM Authorization Profile assigned through the OOSB (Table T77UA). BI UserIDs will have access to retrieve data on the next business day following the creation of their UserID and role assignment(s).

There are two types of BI Reporting Users:

- END\_USER: This type of user will retrieve data from BI through the HRMS Portal or
- POWER\_USER: This type of user will retrieve data directly through BI

BI Users will need UserID & password to display query results on the web (execute WBWT template).

When SSO users login to BI for the first time the system will ask the user to either change the initial password or deactivate it. Our recommendation is **to change the password** and keep a note of it, in case the user needs to log in to BI without using SSO. For example going to a BI training.



**NOTE**: Changing initial BI password will **not** affect logging in to the portal using SSO with a professional LDAP account. This type of account requires the user to input their network password.

Also, BI UserID accounts are created for access to E-Recruiting professional roles through the HRMS Portal. This information can be found in the E-Recruiting and HRMS Portal chapters of this handbook.

#### Maintaining a Professional BI UserID Account

#### Create BI UserID (SU01)

#### Prerequisites:

- ✓ UserID is created in HCM, has at least XXXX\_Data\_Profile role with a mySAP Business Suite Limited Professional license
- ✓ The Authorization Data Profile assigned through the OOSB in HCM (not required for E-Recruiting Professional BI Users)
- 1. Login to the BIP environment (HRMS Business Intelligence);
- 2. Enter transaction 'SU01' (/nSU01) to create BI UserID
- 3. Copy the model UserID "Template 1D" to create the new UserID.
  - a. Enter TEMPLATE\_1D in the 'User' field.
  - b. Click on to COPY the Template UserID.

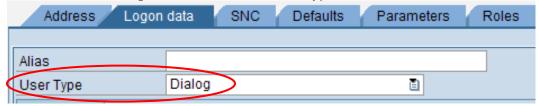


**NOTE**: The TEMPLATE\_1D UserID was created to assist in the creation of new UserIDs. This ID contains basic default settings that all UserIDs will need. There are several fields that will require changes after the copy is performed and before the UserID will be useable in the system.

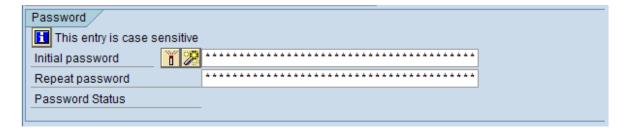
4. Enter the new UserID (Personnel number, *including* leading zeroes to create an eight digit UserID. This must match the UserID in HCM – HRMS Production) and click on (Copy) to continue.



- 5. From the 'Logon data' tab, update the following:
  - a. Make sure Dialog is selected for the User Type



b. Click in the initial password field and type in an initial password and then retype the same password in the Repeat Password field. Note that 'hardened' password standards apply (i.e. must contain at least 1 letter, 1 number and 1 special character, and must be at least 8 characters long). DO NOT click on the wizard button. This will generate a 40 digit password.



c. Make note of the password for distribution to the BI User and to map the BI account to the HRMS Portal account if needed.

**NOTE**: All BI Users will need UserID and password to display query results on the web. The (SSO) BI User should always use the SSO button on the SAP GUI logon pad.

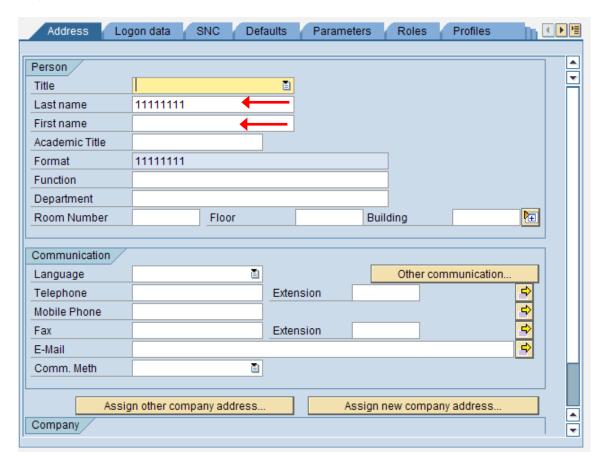
d. Enter the User Group for your Agency. To search, click on the 😉 button to search for your User Group.



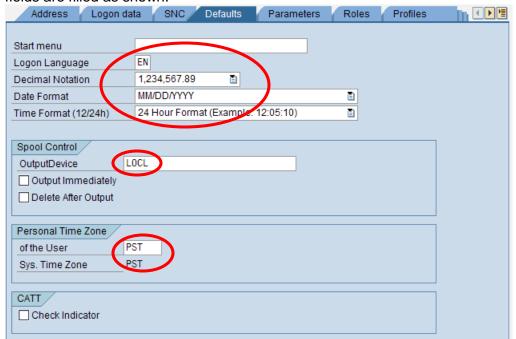
e. Enter the valid from and valid through dates.



6. Select the 'Address' tab, enter user's first and last name and any other desired information and press enter when complete.



7. Click on the 'Defaults' tab. If you did <u>not</u> copy this UserID from 'Template\_1D', ensure the following fields are filled as shown:



If NOT using Single Sign On (SSO) you are done. If you ARE using SSO continue to step 8.

#### Single Sign On

- 8. Click the "SNC' tab. Enter the SNC name in the following format 'p:xxx\yyyy' (see example below).
  - xxx = 3 letter agency code
  - yyyyy = user network id



9. If the update is successful, a green check mark and the message "Canonical name determined" will appear as it does below.



10. Click on 📙 (Save) when finished.

#### Assign Professional Roles to a BI UserID Account (SU01)

**NOTE**: The GENERAL ACCESS role MUST be assigned to all BI user accounts. For E-Recruiting Professional BI Users this is the only role needed in BI. For assigning multiple users, Mass UserID Maintenance (SU10) can also be used.

#### **Roles for BI UserIDs**

BI users will need the following roles:

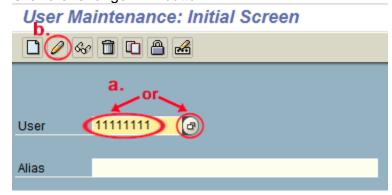
- ZS\_BI\_GENERAL\_ACCESS (Contains general use transactions),
- ZS BI XXXX END USER or
- ZS\_BI\_XXXX\_POWER\_USER (where 'XXXX' is your personnel area)
- ZS\_BI\_XXXX\_WBWT Agency Workbook/Web template)
- ZS\_BI\_SOW\_WBWT (State of Washington Workbook/Web template)

#### and one **OR** more of the following

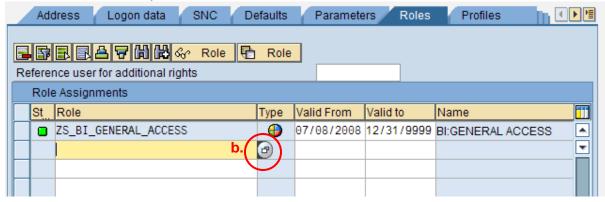
- ZS\_BI-FI\_ANALYSIS (Access to Financial data)
- ZS\_BI-HR\_ANALYSIS (Access to HR data)
- ZS\_BI-ER\_ANALYSIS (Access to E-Recruiting data)
- ZS BI-GR ANALYSIS (Access to Grievance data)

#### Roles in BI are assigned directly to the UserID.

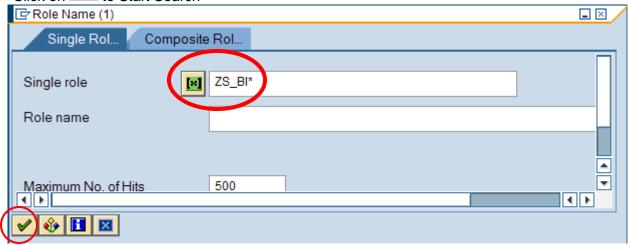
- 1. Log into BIP (HRMS Business Intelligence);
- 2. Enter transaction 'SU01' (/nSU01) to Assign Role(s) to UserID(s)
- 3. Enter/Search for the UserID.
  - a. Enter the UserID (8 digit Personnel Number, *including* leading zeroes) into the 'User' field. In this example it is '11111111'. To search for the User, click on to search and select the User.
  - b. Click the 'Change' button.



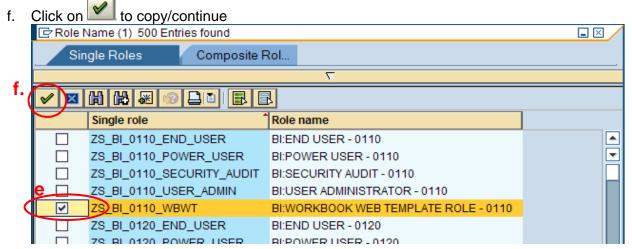
- 3. Click the 'Roles' tab, enter the Role name.
  - a. If you know the role, type it in the first empty cell and press enter.
  - b. To search for the Role, click on 🖾 to search.



- c. Enter ZS\_BI\* in the 'Single Role' field
- d. Click on to Start Search



e. Select the role(s) desired and place a checkmark in the box to the left.

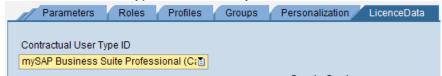


g. Repeat as necessary to add any additional roles.

4. Click on LicenceData tab:

If the BI user has the ZS\_BI\_XXXX\_POWER\_USER and/or ZS\_BI\_XXXX\_USER\_ADMIN role do the following:

a. In Contractual User Type ID choose mySAP Business Suite Professional



If the BI user has the ZS\_BI\_XXXX\_END\_USER with any other roles except for USER\_ADMIN do the following:

a. In Contractual User Type ID choose mySAP Business Suite Limited Professional



**NOTE**: It is the agency Security Administrator responsibility to manage the correct license assignment.

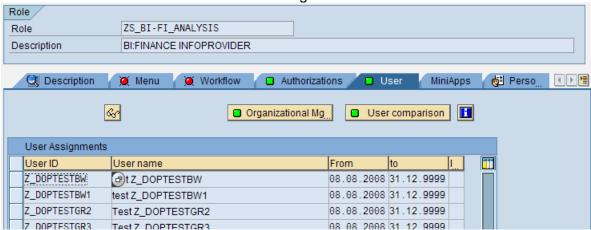
5. Click on 📙 to save changes.

#### **Reconcile Roles Using SU01**

- 1. Enter Transaction SU01
- 2. Enter the UserID of the employee you just added roles to
- 3. Click on description to Edit.
- 4. Click on the Roles tab
- 5. Double click on the green square to the left of the newly assigned role.
- 6. Display Roles window opens
- 7. Click on the User tab
  - a. If the User comparison 'User comparison' button is red, Click on the User comparison button
  - b. In the Compare Role User Master Record popup, click on Complete Comparison.'



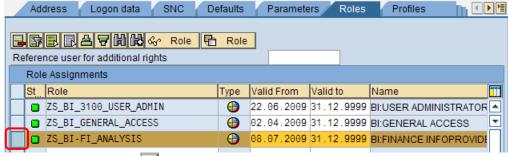
8. All buttons within the 'User' tab should now be green.



- 9. Close the Display Role screen.
- 10. Repeat from step 4 for any other roles.

#### Delete Professional Roles from a BI UserID Account (SU01)

- 1. Log in to BIP (HRMS Business Intelligence)
- 2. Enter the UserID (8 digit Personnel Number, including leading zeroes) into the 'User' field.
- 3. Click on the Display button &, and verify the user.
- 4. On the Roles tab; Click on Display/Change button 2 to enter the edit mode.
- 5. Click on the box to the left of the role(s) to select



- 6. Click on Delete Row button to delete the role(s)
- 7. Click the Save | button to save the account.

#### BI UserID Maintenance

For the complete steps of maintenance processes, refer to the previous chapter HCM UserID Maintenance. The steps are the same in BI as they are in HCM.

Reset BI Password (SU01)
Lock/Unlock BI UserID (SU01)
Mass BI UserID Lock/Unlock (SU10)

Some of the options where the SU10 Mass User Maintenance transaction might be more effective than one-at-a-time changes are:

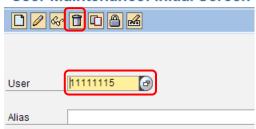
- locking of UserIDs,
- changing Parameters and/or Defaults,
- assigning common roles to a large group

### Professional Users Transfer out of the Agency or Professional Users Become Non-Professional Users (ESS Users):

#### <u>BI:</u>

- 1. Log into BIP Business Intelligence Production through the SAP Logon Pad
- 2. Enter transaction 'SU01' (/nSU01) to delete the UserID.
- 3. Enter the UserID (8 digit Personnel Number, *including* leading zeroes) into the 'User' field. In this example it is '1111115'. To search for the User, click on to search and select the User.
- 4. Click the Display button do to verify the user
- 5. Click on the Back button to go back to the User Maintenance screen
- 6. Click the direction 'Delete' button

**User Maintenance: Initial Screen** 



7. A screen like the one below will appear. Click the 'Yes' button if you are sure you want to delete the User. The User is now deleted.



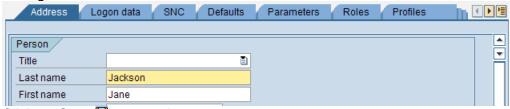
#### **Employee has a Name Change**

**NOTE:** When an employee has a name change and the HCM personnel master record is updated, this change does not update the UserID account (SU01) for that employee in BI. The Agency User Administrator must manually go into SU01 and change employee's name.

- 1. Enter transaction SU01
- 2. Enter the UserID (8 digit Personnel Number, including leading zeroes) into the 'User' field
- 3. Click the Display button 6 to verify the user
- 4. Click on the Change/Display button 2 to enter the edit mode



5. Change Last and/or First name



6. Click on Save | to save the account.

Security Administration Handbook v6 Revised: 07/21/2009

# E-Recruiting User Administrator SERP\_USER\_ADMIN

#### Introduction

This will assist/direct you in the administration and maintenance of **E-Recruiting** UserIDs, to ensure all employees have access to E-Recruiting functionality.

State employees will have both an Employee Self Service (ESS) account and an E-Recruiting account. Employees may access E-Recruiting from their ESS account (My Career tab). This tab allows the state employee to search and apply for jobs through E-Recruiting.

Employees will be able to reset their own password for ESS as long as they have entered their email address in their ESS personal information.

If the password for the ESS account needs resetting, you will perform this action accessing the UserID (personnel number) account in the HRMS Portal. If the email address has been added in ESS the employee will receive an email with their reset password. **NOTE:** This functionality is not supported on the new IE8 browser.

If the password for the E-Recruiting account needs resetting, you will perform this action accessing the UserID (personnel number) account in EP0 through the SAPGUI Logon Pad.

There will also be agency Recruiters that will need access to E-Recruiting through the HRMS Portal. Agency Recruiters WILL NOT access E-Recruiting through their ESS accounts but through a different account in the HRMS Portal. We call this a Professional Portal account. This professional account will allow agency recruiters to perform recruiter functions through E-Recruiting. The professional user can also run E-Recruiting reports if assigned the appropriate roles in EP0 and in BI.

To have a successful Professional account for E-Recruiting through the HRMS Portal you will first need to make sure all of the appropriate accounts are created. The accounts that are needed can be found listed in the Types of E-Recruiting Users section.

#### Types of E-Recruiting Users - New to Launch B (October 2008)

- Internal Job Seeker This account is a Non-Professional E-Recruiting account created by DOP Centralized Security Administrators in EP0 to give access for internal job seekers to search and apply for jobs through their My Career tab in Employee Self Service (ESS).
- ◆ E-Recruiter This account is a Professional E-Recruiting account where the user performs a variety of recruitment activities. This type of user needs to have the following accounts created:
  - 1. E-Recruiting roles assigned to the UserID account in EP0.

    E-Recruiting professional roles assigned in EP0 should also have a corresponding HRMS

    Portal Group role assigned to their Professional Portal account. Not all E-Recruiting

    professional roles have a corresponding portal group role. The available corresponding portal

    group roles are listed in the crosswalk table below.

E-Recruiting Roles	Portal Roles
SERP_RCF_ASSESSMENT	ER_Assessment_GRP
SERP_RCF_DE_ADMIN_LIMITED	ER_DecentralAdminLimited_GRP
SERP_DE_RCF_JOB_SEEKER_SUPPORT	ER_DeCentralJSSupport_GRP
SERP_RCF_DECISION_MAKER	ER_DecisionMaker_GRP
SERP_RCF_MGR_AS_RECRUITER	ER_ManagerAsRecruiter_GRP
SERP_RCF_RECRUITER	ER_Recruiter_GRP
SERP_RCF_RECRUITER_LIMITED	ER_RecruiterLimited_GRP
SERP_RCF_RECRUITER_SUPPORT	ER_RecruiterSupport_GRP
SERP_RCF_REQ_REQUESTER	ER_RequisitionRequest_GRP

- 2. Business Intelligence (BI) User Administrator creates UserID account and assigns/verifies the ZS BI GENERAL ACCESS role is assigned in BIP.
- 3. Professional account in the HRMS Portal. The agency Portal User Administrator checks to see if there is already an LDAP account (email address login account) in the HRMS Portal. If not, then the user administrator creates an agency domain\network username account (UME: example; dop\juliaw). AND
  - Assigns the E-Recruiting portal group roles (corresponding to roles assigned in EP0).
  - Map the professional portal account to the BIP userID account.

#### Maintaining a Professional E-Recruiting UserID Account

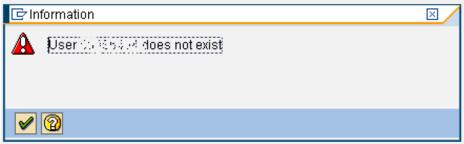
#### Assign Roles to E-Recruiting UserID's

- 1. Log into **E-Recruiting EP0** (HRMS E-Recruiting Production), from the SAPGUI logon pad.
- 2. In the transaction field, enter transaction code **SU01** (/nsu01) to get to User Maintenance to assign a role(s) to a UserID.
- 3. Enter the UserID (8 digit personnel number, *including* leading zeroes) in to the "User" field, <u>OR</u>, click on to search and select the User. Click the change icon.

User Maintenance: Initial Screen



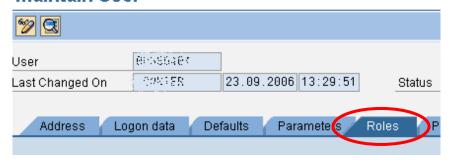
4. If you see the "User xxxxxxxx does not exist" pop-up box, there are a couple of possibilities; either the E-Recruiting UserID has not yet been created, --or-- the UserID you entered is incorrect. Click the green check, then confirm/verify the UserID you entered is correct. If not, repeat step 3 with correct UserID. If you still see this pop-up, you will have to wait until this E-Recruiting UserID has been created by the DOP New Employee UserID Process (HRUSER process).



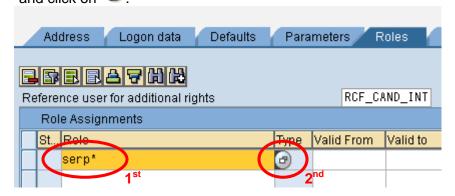
**NOTE:** If more than a week has elapsed since the new person was entered into the HRMS database and they still haven't appeared in E-Recruiting (or ESS) call the DOP Help desk at 360-664-6400 and ask for assistance from the DOP Central Security Administrators.

5. On the "Maintain User" screen, click the "Roles" tab.

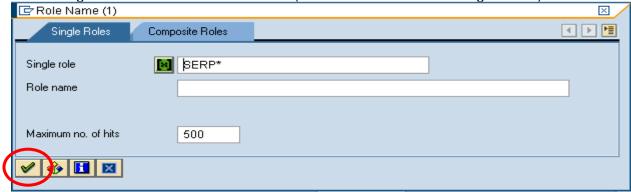
#### Maintain User



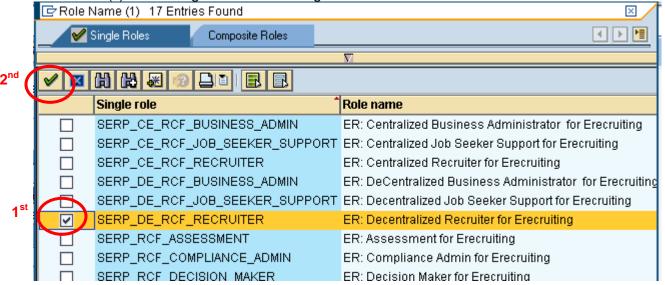
6. Search for the E-Recruiting role to be assigned. Enter "serp\*" in the first empty cell under "Role", and click on .



7. Click the green checkmark to start search. (Make sure the tab is on Single Roles)

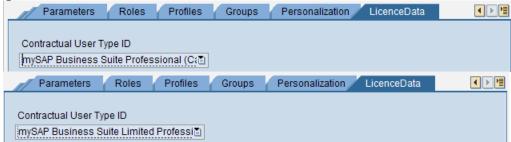


8. Select role(s) to be assigned and click the green check.



 Click on the LicenceData tab and choose mySAP Business Suite Professional or mySAP Business Suite Limited Professional depending on the roles assigned. Refer to <u>SAP License Assignment</u> Matrix for correct License assignment.

**NOTE:** It is the agency Security Administrator responsibility to manage the correct license assignment.

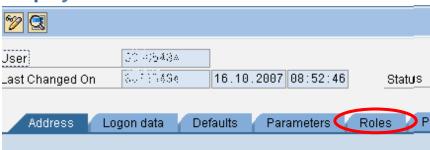


10. Click on (just right of the transaction box, top of your screen) to save changes; you should see

#### Reconciling the Role

- 11. On the "User Maintenance: Initial Screen", click Display.
- 12. On the "Display User" screen, click the "roles" tab.

#### **Display User**



13. Double-click the green icon to the left of the role name you just assigned; the "Display Roles" screen will open in a new window.



14. Note the yellow triangle, and click on the "User" tab.

#### **Display Roles**



15. Note the red light, and click on the "User comparison" button.

#### **Display Roles**



16. Click on "Complete comparison"



17. Note the green lights on the "User comparison" button, and on the "User" tab. Click the green "back" arrow to close the window opened in Step #13, and you will return to the "Display User" screen.



18. Click the green "back" arrow and you will return to the User Maintenance screen.

You have just assigned E-Recruiting professional roles in EP0. You will need to contact your agency's BI User Administrator and Portal User Administrator to create the required accounts to access E-Recruiting through the HRMS Portal. BI account will need the required General\_Access role assigned; the professional portal account will need the corresponding E-Recruiting portal group roles assigned.

These procedures can be found in the <u>Business Intelligence</u> and <u>HRMS Portal</u> chapters in this handbook.

#### E-Recruiting UserID Maintenance

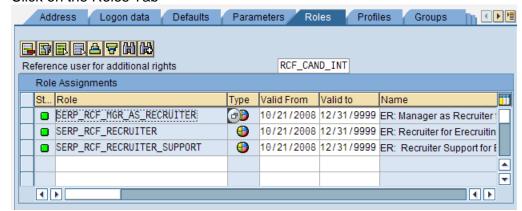
For the complete steps of maintenance processes, refer to the previous chapter HCM UserID Maintenance. The steps are the same in E-Recruiting as they are in HCM.

Reset ER Password (SU01)
Lock/Unlock ER UserID (SU01)
Mass Lock/Unlock ER UserID (SU10)

Professional Users Transfer out of the Agency or Professional Users Become Non-Professional Users (ESS Users): E-Recruiting: DO NOT DELETE THESE ACCOUNTS! Delete the roles only

- 1. Login to E-Recruiting EP0 (HRMS E-Recruiting Production)
- 2. Enter transaction 'SU01' (/nSU01) to delete the roles.
- 3. Enter the UserID (8 digit Personnel Number, including leading zeroes) into the 'User' field
- 4. Click the Display button do to verify the user
- 5. Click on 2 to enter Edit mode

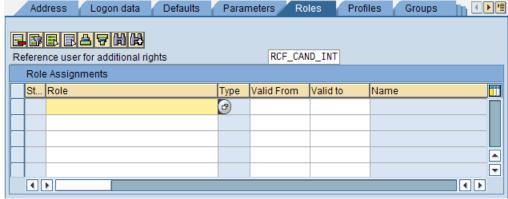
6. Click on the Roles Tab



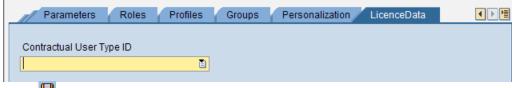
7. Click on the box to the left of the role(s) to select



8. Click the Delete Row button uto delete the role(s)



9. On the LicenceData tab change the Contractual User Type ID to blank. The user will inherit the mySAP Business Suite Employee license from the RCF\_CAND\_INT reference user.



10. Click Bave.

**NOTE:** HCM, BI and Portal User Administrators need to do clean up on these professional user accounts if the users had access to those system

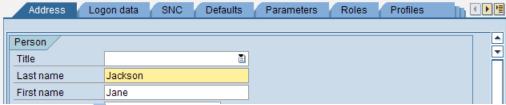
#### **Employee has a Name Change**

**NOTE:** When an employee has a name change and the HCM personnel master record is updated, this change does not update the UserID account (SU01) for that employee in E-Recruiting. The Agency User Administrator must manually go into SU01 and change employee's name.

- 1. Enter transaction SU01
- 2. Enter the UserID (8 digit Personnel Number, including leading zeroes) into the 'User' field
- 3. Click the Display button do to verify the user
- 4. Click on the Change/Display button 2 to enter the edit mode



5. Change Last and/or First name



6. Click on Save  $\blacksquare$  to save the account.

## **HRMS Portal – User Admin**

#### Introduction

There are three types of Portal Logon ID's:

- Personal ESS User Logon ID Created by Department of Personnel (DOP). The Logon ID is the user's 8 digit Personnel Number. This Logon ID may be locked, unlocked or have its password reset by the Agency's Portal User Administrator(s).
- Professional LDAP Logon ID Users accessing the Portal who are connected to the state's Active Directory tree will be granted Portal access based on their email address and network password. The Logon ID is the user's agency email address. Password resets for these are the responsibility of the agency network admins.
- 3. Professional UME Logon ID Created by the agencies' Portal User Admins. The Logon ID is the user's agency domain\network username (dop\warrenk). These accounts require maintenance by the agency User Admins, including creation, deletion, password resetting, locking and unlocking of the accounts, and role/group assignments.

#### Logon to the HRMS Portal

- 1. Logon to the HRMS Portal from work; open your web browser and enter this URL if your agency is in the Enterprise Active Directly (*INSIDE* the State Government Network) <a href="https://myhrms.wa.gov/iri">https://myhrms.wa.gov/iri</a>
- 2. Logon to Portal from work, home or anywhere outside the State Government Network (SGN) enter: https://wahrms.wa.gov/irj
  - Inside the SGN (In the Active Directory) enter your work email address (like warrenk@dis.wa.gov) as your Logon ID to enter the secure (HTTPS) portal. Use your normal network password to login. If the agency is single sign-on (SSO), users should go directly into the portal. (If you are logging in outside of the SGN you would still use your email address and network password).
  - Outside the SGN If you normally have to log into the Portal using your agency domain\network username (like dis\warrenk) there will be no difference in Logon ID or password from any location.

#### **Professional Portal Accounts**

There are two ways to setup access for a user in the Portal. This depends on whether or not your agency is connected to the State Government Active Directory:

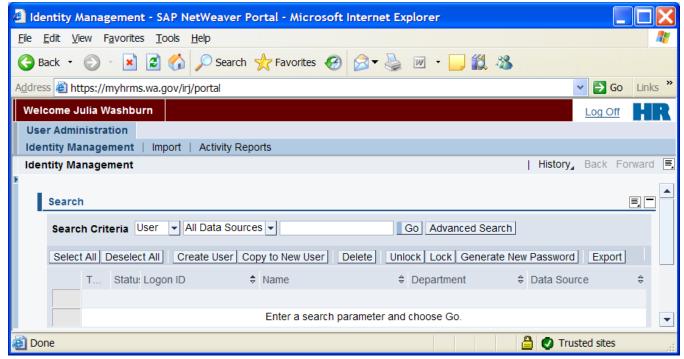
- 1. If you are IN the State Government Active Directory, your employee's accounts are already created in the portal. The user's email address is his/her Portal Logon ID. Logging into the portal is based on the user's email address and network password and could also possibly be Single Sign On (SSO).
- 2. If you are NOT a member of the State Government Active Directory, you must Create/Delete your agency Professional Portal UserID/Logon IDs and manage their passwords.

As a Portal User Administrator, you may:

- a. Assign the User\_Admin SINGLE role. (\*User\* Admin\*)
- b. Assign the HR HtmlGui GRP GROUP role. (Access to HRMS through the WEBGUI)
- c. Assign the BI\_Reports\_GRP GROUP role. (Access BI reports and/or E-Recruiting reports)
- d. <u>Assign E-Recruiting GROUP Roles</u> (Access E-Recruiting functionality)
- e. Map the Portal Logon ID to BIP UserID Account.

The image below shows the HRMS Portal. You should at LEAST have the "User Administration" tab shown, and the "Identity Management" sub-tab also selected. Many actions can be initiated from this screen directly: *Create User, Delete, Lock/Unlock*, and *Advanced Search*. We recommend using the "Advanced Search" option if you do not know the exact Logon ID.

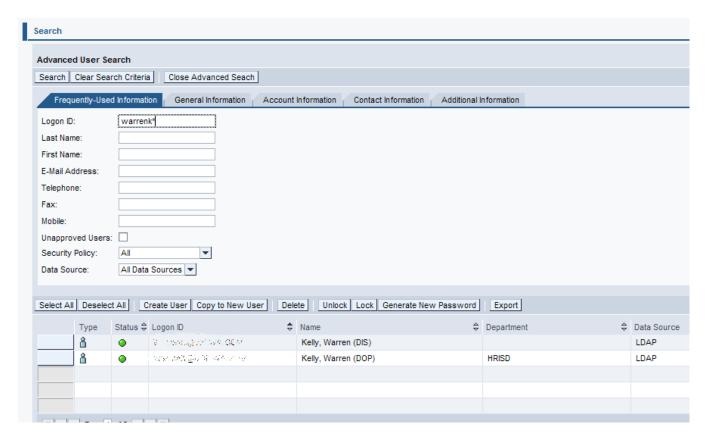
**NOTE**: To search for the e-mail address as a Logon ID you have to use the Advanced Search and search by the e-mail field.



#### **Advanced Search**

Select the "Advanced Search" option on the Identity Management screen. This will take you to the following screen:

- 1. Search for a user by the Logon ID, Last Name, First Name or E-Mail Address Hint: When searching you may substitute the asterisk in any character position to represent unknown characters or wrap known characters around multiple asterisks. (EX: warrenk\*; \*@\*.wa.gov)
- 2. Click the Search button. You will see the screen similar to the one shown below.



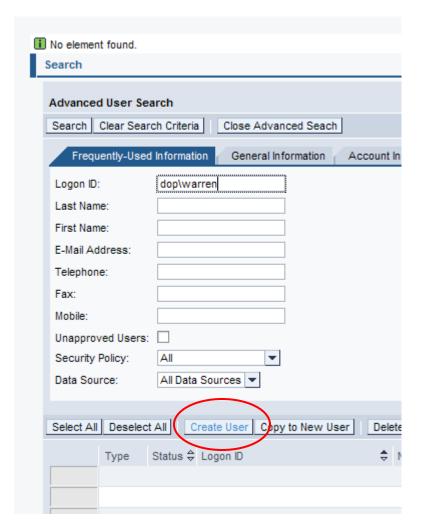
3. Click on the user you need. The selected user will be highlighted and the Details view will be shown.

Advanced Search can be used to find all types of Portal user accounts: ESS, Professional LDAP (email) and Professional UME (domain\network username)

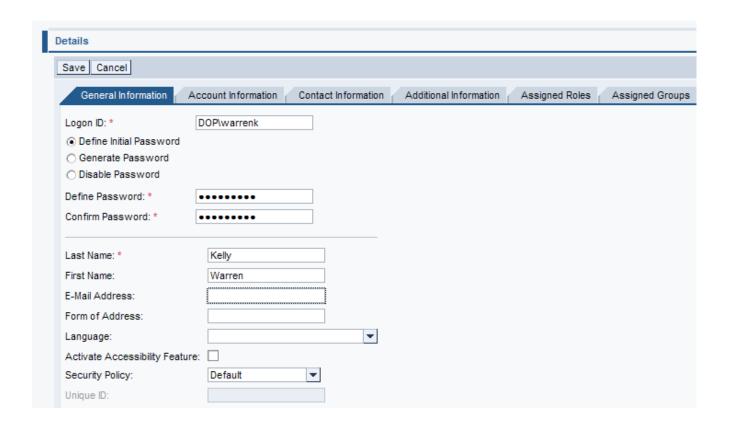
#### Maintaining a Professional Portal Logon ID Account

#### **Creating Professional Portal Logon IDs (UME)**

**NOTE**: If you are in the Active Directory and/or a Single Sign On (SSO) agency you do not need to create Professional Portal accounts. They are created automatically and the login ID is the e-mail address. To login to those accounts you will need to use your network password. You will only need to assign groups/roles to those accounts and map to the BI account.



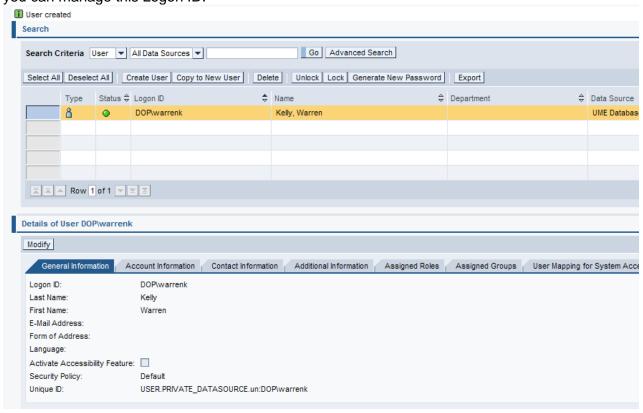
1. Click on the "Create User" button (circled in red above) and your screen format will change to what is shown below:



#### 2. Fill in the data as shown:

- Logon ID Using your Agency's domain (DOP in this case) slash (\) username (EX: DOP\warrenk)
- Password enter your own. The initial password can be any generic password. The user will
  change it to his/her own hardened password at the first log in.
- Last Name and First Name.

3. Click Save. Clicking on the "Save" button will create the UserID/Logon ID. Once you've done this, you can manage this Logon ID.



#### Assigning Group Roles to Professional LDAP or UME LogonID's

- 1. Search for a user using the Advanced Search described earlier, select it for editing.
- 2. Click on the Assigned Groups tab. You will see all the groups that are already assigned to the user. This will include default groups, and distribution lists.
- 3. Click on the Modify button to enter the edit mode.
- 4. Search for the Group to assign to the user in the Available Groups section. Enter the full name of the group or a part of the name with wildcards such as HR\*
- 5. Click the Go button. This will show all the Available Groups that meet the search criteria (HR\_HtmlGui\_GRP in this example)

Available Portal GROUP Roles.

Portal BI Reporting GROUP Role:

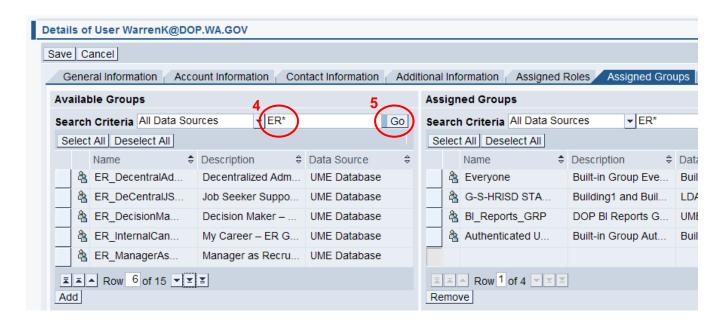
BI\_REPORTS\_GRP

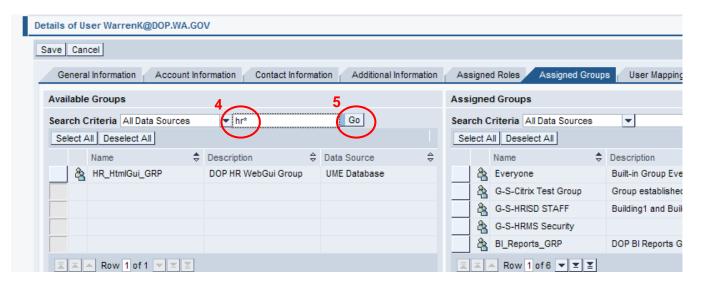
Portal WEBGUI GROUP Role:

HR\_HtmlGui\_GRP

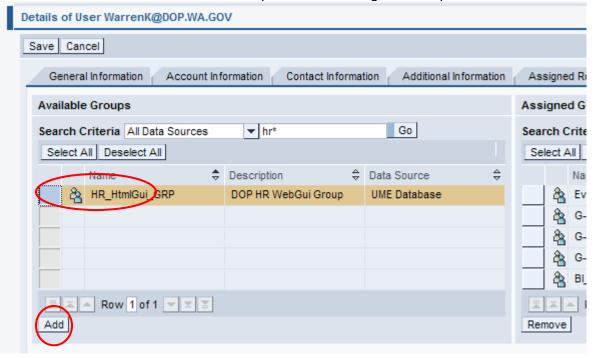
Portal E-Recruiting Professional GROUP Roles:

- > ER Assessment GRP
- > ER DecentralAdminLimited GRP
- ER\_DeCentralJSSupport\_GRP
- ➤ ER DecisionMaker GRP
- ER\_ManagerAsRecruiter\_GRP
- > ER Recruiter GRP
- > ER RecruiterLimited GRP
- ER\_RecruiterSupport\_GRP
- ER RequisitionRequest\_GRP

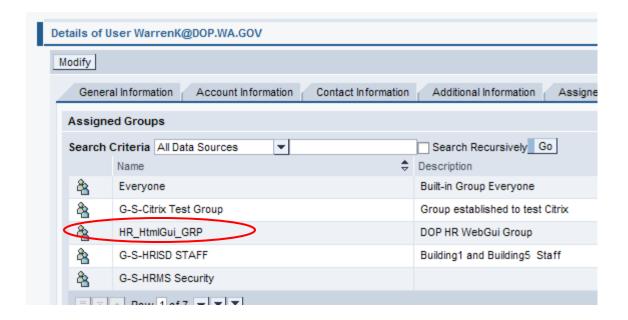




- 6. Click the box to the left of the Group name to select it. The row will be highlighted.
- 7. Click the Add button to add the Group role to the Assigned Groups section.

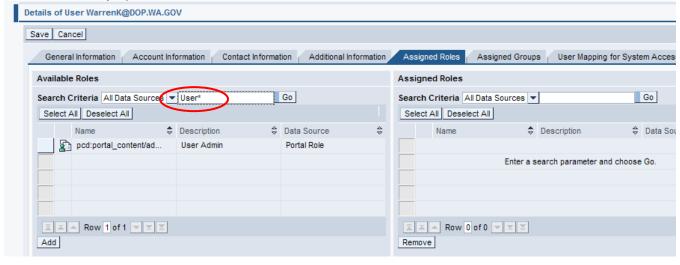


- 8. Search and assign any additional Group roles if needed. Steps 4 7
- 9. Click the Save button to save the changes to the user account. The newly assigned Group Role(s) will be shown in the "Assigned Groups"



#### Assigning User Admin Single Role to Professional LDAP or UME LogonID's

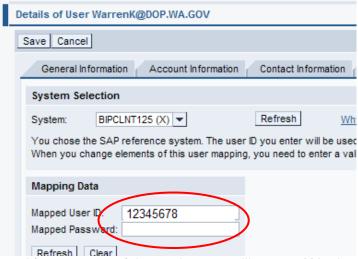
- 1. Search for a user using the Advanced Search described earlier, select it for editing.
- 2. Click on the Assigned Roles tab.
- 3. Click on the Modify button to enter the edit mode.
- 4. Search for the User Admin role to assign to the user in the Available Roles section. Enter \*User\*Admin\* in the criteria field
- 5. Click the Go button. This will show all the Available Roles that meet the search criteria (User Admin in this example). Choose the **User Admin** role.



- 6. Click the box to the left of the role name to select it. The row will be highlighted.
- 7. Click the Add button to add the User Admin role to the Assigned Roles section.
- 8. Click the Save button to save the changes to the user account. The User Admin Role will be shown in the "Assigned Roles". The message User attributes modified will appear at the top of the screen.

# Mapping to BI UserID

- 1. Search for a user using the Advanced Search described earlier, select it for editing.
- 2. Click on the User Mapping for System Access tab.
- 3. Click on the Modify button to enter the edit mode.
- 4. Enter the BIP UserID (8 digit personnel number including leading zeros) into the Mapped UserID field
- 5. Enter the BIP password for the UserID in the Mapped Password field NOTE: You will have to know the user's BIP password. Most likely it will be the initial password that a BI User Admin created. If it is a productive password, BI User Admin should either reset it or ask the user for their productive BI password.
- 6. Click the Save button. The message User attributes modified will appear at the top of the screen.



7. After a successful mapping you will see an **X** in the System drop down box BIPCLNT125 (**X**)

System Selection
System: BIPCLNT125 (X) ▼

# Portal LogonID Maintenance

# **Reset Portal Logon ID Password**

You can reset Portal user passwords in two cases:

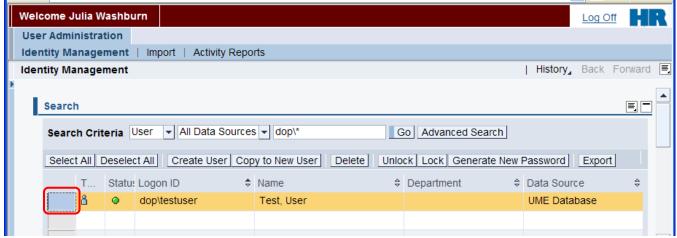
- ESS users (8 digit personnel number)
- NON SSO professional users (domain\username)

**NOTE**: LDAP e-mail accounts' passwords are reset by your agency's Network Administrators this in turn will change the user's password to their PC.

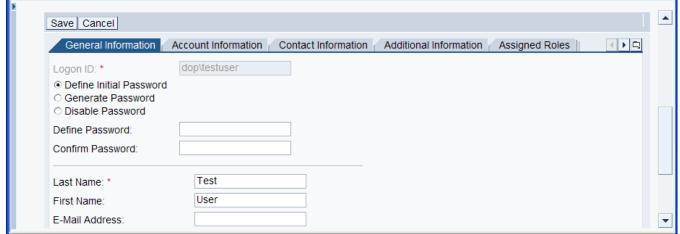
**NOTE**: UME Professional and Personal ESS user account – if there is an email address in the email field of the account, the new initial password will be sent to the user after you reset it.

**NOTE**: When you are searching for an ESS User Portal account using the advanced search and no user comes up, try searching for their full 8-digit personnel number. The user might have changed their name, in that case you will have to update their name. If the user still does not come up in the search, contact the DOP Help Desk with the User's name and full 8-digit personnel number.

- 1. Search for a user that needs his/her password reset either using the search box, or the <u>Advanced</u> Search option.
- 2. Click on the box to the left of the user to select it, the line will become highlighted.



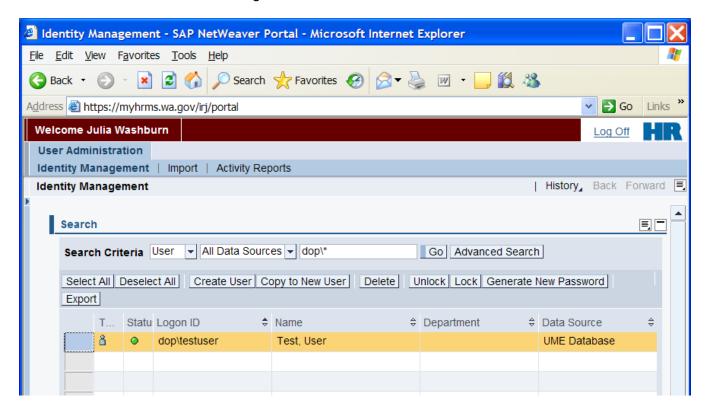
3. Click the Modify Button to enter the edit mode.



- 4. Enter Define Password and Confirm Password
- Click the Save button

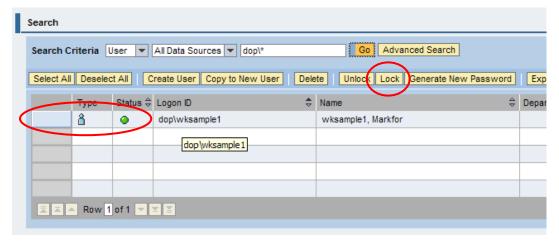
# Lock/Unlock Portal Logon ID's

- 1. Logon to Portal; open your web browser and enter this URL: <a href="https://myhrms.wa.gov/iri">https://myhrms.wa.gov/iri</a> or <a href="https://wahrms.wa.gov/iri">https://wahrms.wa.gov/iri</a>.
- 2. Search for a user by either entering something in the search box (EX: dop\\*) or using the <a href="Advanced Search">Advanced Search</a> option.
- 3. Click the box to the left of the Logon ID to select the user.

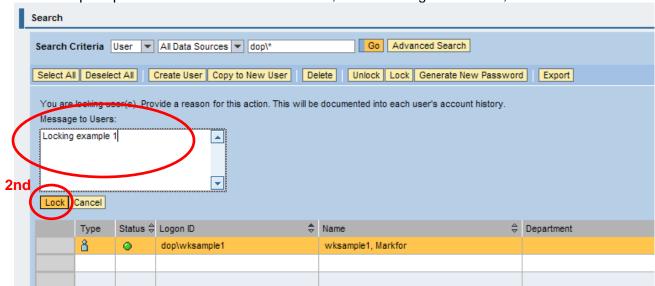


# To LOCK a specific Portal Logon ID

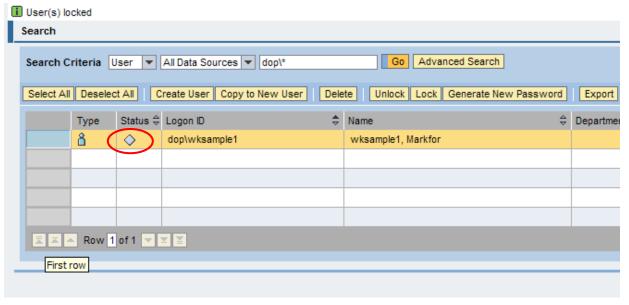
a. At the search response form, click on the selection box to the left of the desired user's name and click the "lock" button



b. You will be prompted to enter a reason for the lock, after entering reason text, click Lock.

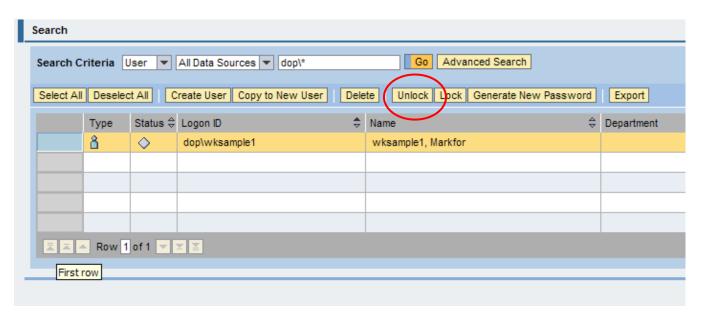


c. Upon successful lock, a message will appear and the user's Status Icon will change from Green Circle to a Blue Diamond.

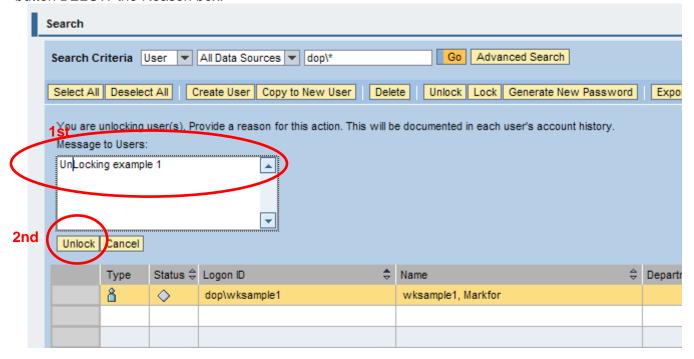


## To UNLOCK a specific Portal Logon ID

d. Select the box to the left of the Portal Logon ID you want to unlock and click the Unlock button ABOVE the name.



e. You will be prompted to enter a reason for the unlock, after entering reason text, click the Unlock button BELOW the Reason box.

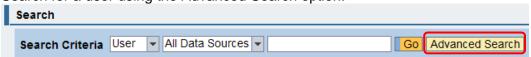


f. Upon successful unlock, a unlocked message will appear and the user's status icon will change to a green ball.

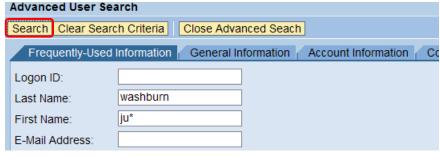
## Delete PORTAL domain\username Accounts (UME)

**NOTE**: For the process when people leave your agency refer to <u>UserID Maintenance when Employees</u> (ESS/Professional Users) Leave the Agency

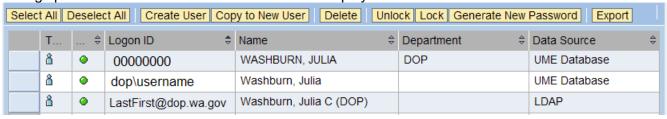
- 1. Logon to HRMS Portal; <a href="https://myhrms.wa.gov/iri">https://wahrms.wa.gov/iri</a>. Logon to HRMS Portal; <a href="https://wahrms.wa.gov/iri">https://wahrms.wa.gov/iri</a>.
- 2. Search for a user using the Advanced Search option.



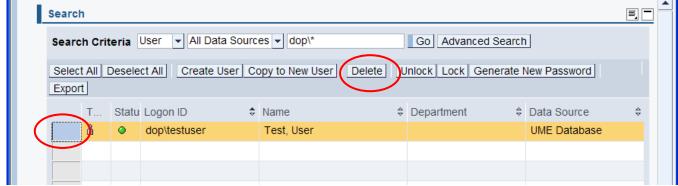
- 3. Enter Last Name and couple of letters of the first name with an \*
- 4. Click Search



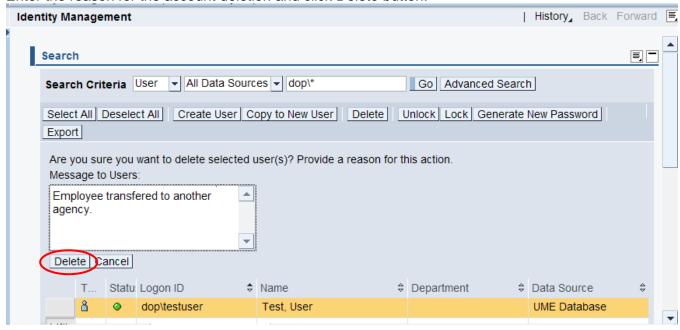
- 5. Users will be displayed in the table.
  - If your agency is outside the SGN your professional user accounts will be your agency domain\username such as **dop\username** (UME)
  - If your agency is inside the SGN your professional user accounts will be your agency e-mail address such as LastFirst@dop.wa.gov (LDAP).
  - 8 digit personnel number account could also be displayed. This is an ESS account.



6. Click the box to the left of the Logon ID to select the user and click the "delete" button



7. Enter the reason for the account deletion and click Delete button.

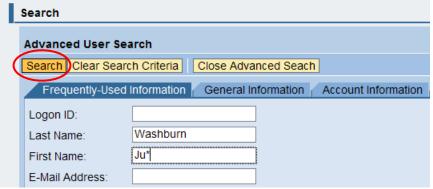


- 8. Upon successful deletion, the following message will appear at the top of the User List.
- I The selected user has been deleted or cleaned up

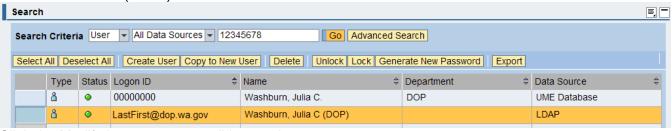
## **Delete Access from PORTAL E-Mail Account (LDAP)**

NOTE: You cannot delete an LDAP e-mail account.

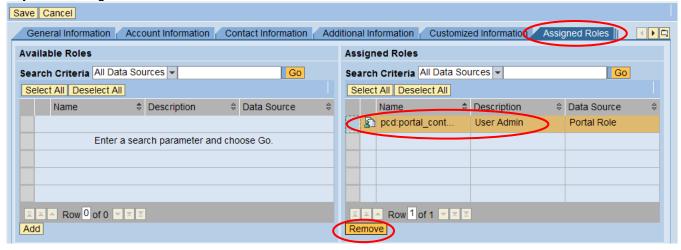
- 1. Logon to Portal; https://myhrms.wa.gov/irj or https://wahrms.wa.gov/irj.
- 2. Click the Advanced Search button
- 3. Enter the Last name and Couple of letters of the first name with an \*, and click the Search button

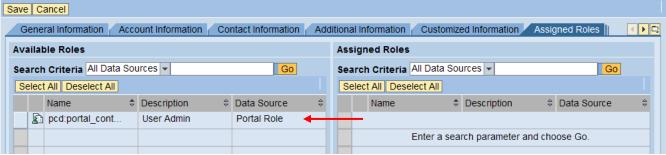


4. Click on the e-mail (LDAP) account

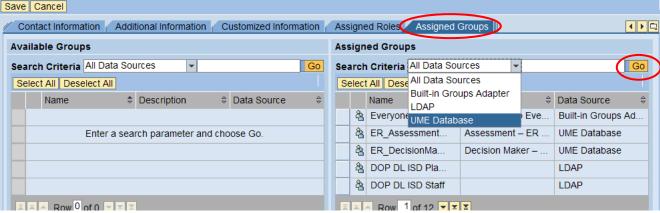


- 5. Click the Modify button to enter editing mode
- 6. Click the Assigned Roles tab. If there are any roles you need to delete them.
- 7. Click on the User Admin role
- 8. Click the Remove button; the removed role will be moved to the Available Roles section. Remove any other assigned roles.

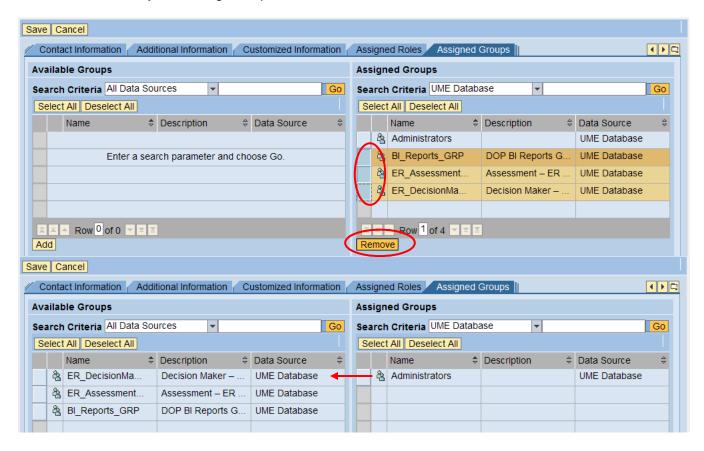




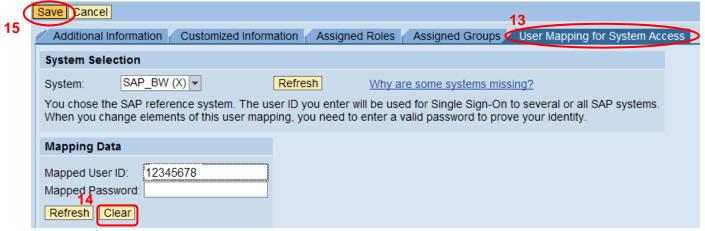
- 9. Click on the Assigned Groups tab
- 10. Click on the All Data Sources drop down and choose UME Database and Click Go



- 11. Click on the Group role
- 12. Click the Remove button; the removed Group Role(s) will be moved to the Available Groups section. Remove any remaining Group Roles.



- 13. Click the User Mapping for System Access
- 14. Click the Clear button to clear the mapping
- 15. Click the Save button.



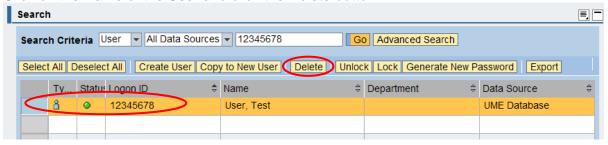
# Non-Professional Users (ESS Users) Leave State Employment – Employee Status is Withdrawn:

#### **HRMS PORTAL:**

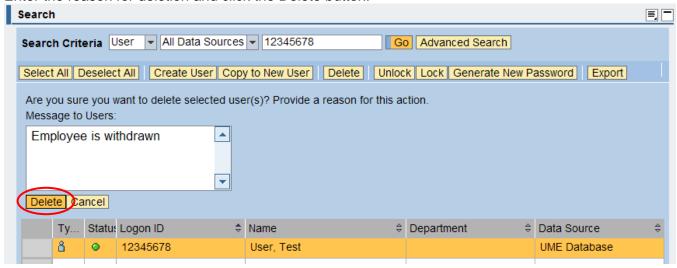
- 1. Logon to Portal; https://myhrms.wa.gov/irj or https://wahrms.wa.gov/irj
- 2. Search for a user by entering the 8 digit personnel number in the Search Box



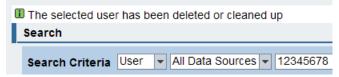
Click on the Name of the User and click the Delete button



4. Enter the reason for deletion and click the Delete button.



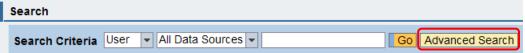
5. After successful deletion, the following message will be displayed.



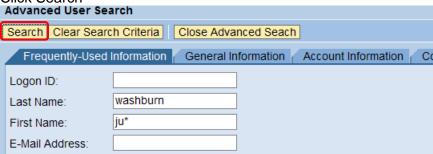
# Professional Users Transfer out of the Agency or Professional Users Become Non-Professional Users (ESS Users):

#### HRMS PORTAL domain\username UME account:

- 1. Logon to HRMS Portal; <a href="https://myhrms.wa.gov/iri">https://wahrms.wa.gov/iri</a>. Logon to HRMS Portal; <a href="https://wahrms.wa.gov/iri">https://wahrms.wa.gov/iri</a>.
- 2. Search for a user using the Advanced Search option.

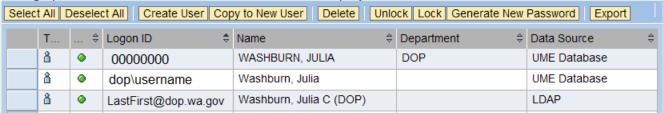


- 3. Enter Last Name and couple of letters of the first name with an \*
- 4. Click Search

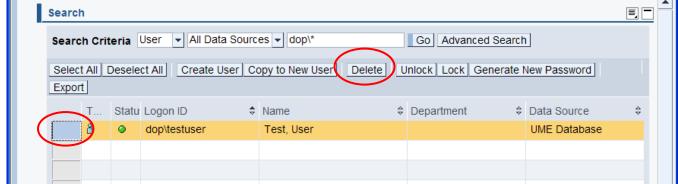


- 5. Users will be displayed in the table.
  - If your agency is outside the SGN your professional user accounts will be your agency domain\username such as **dop\username** (UME)

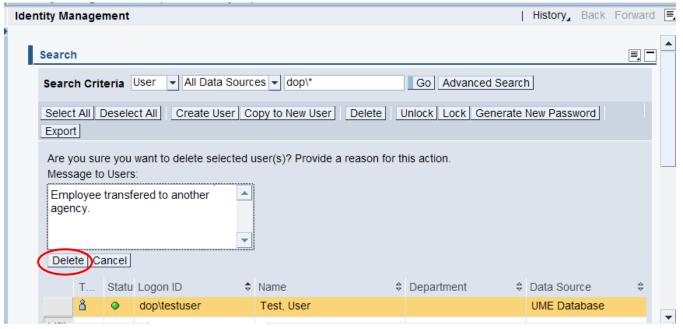
- If your agency is inside the SGN your professional user accounts will be your agency e-mail address such as LastFirst@dop.wa.gov (LDAP).
- 8 digit personnel number account could also be displayed. This is an ESS account.



6. Click the box to the left of the Logon ID to select the user and click the "delete" button



7. Enter the reason for the account deletion and click Delete button.



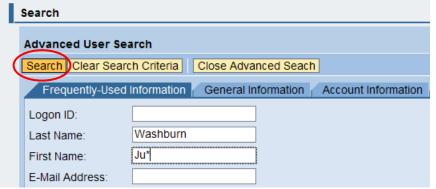
8. Upon successful deletion, the following message will appear at the top of the User List.

ii The selected user has been deleted or cleaned up

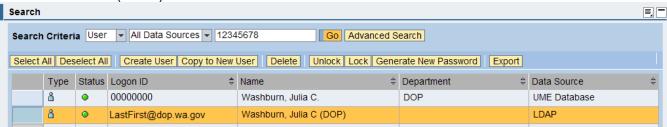
### **HRMS PORTAL e-mail LDAP account:**

NOTE: You cannot delete an LDAP e-mail account.

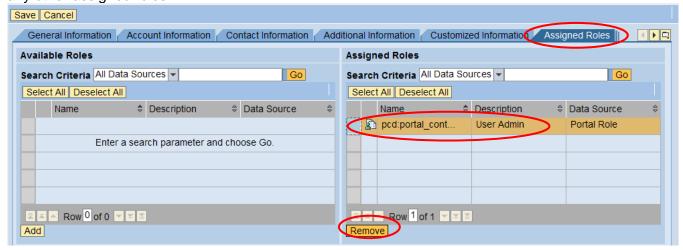
- 1. Logon to Portal; <a href="https://myhrms.wa.gov/iri">https://myhrms.wa.gov/iri</a> or <a href="https://wahrms.wa.gov/iri">https://wahrms.wa.gov/iri</a>.
- 2. Click the Advanced Search button
- 3. Enter the Last name and Couple of letters of the first name with an \*, and click the Search button

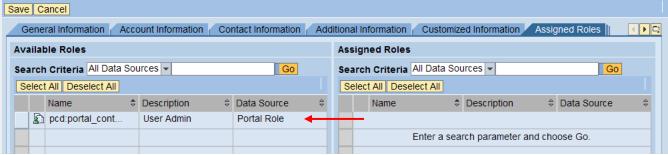


4. Click on the e-mail (LDAP) account

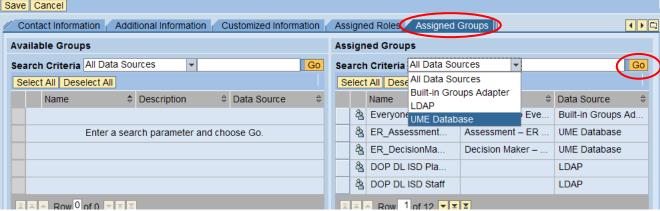


- 5. Click the Modify button to enter editing mode
- 6. Click the Assigned Roles tab. If there are any roles you need to delete them.
- 7. Click on the User Admin role
- 8. Click the Remove button; the removed role will be moved to the Available Roles section. Remove any other assigned roles.

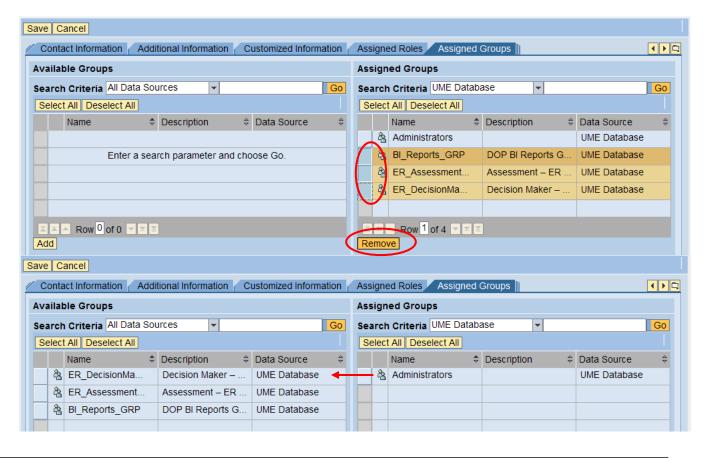




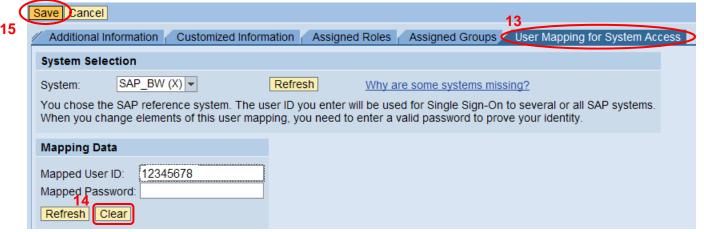
- 9. Click on the Assigned Groups tab
- 10. Click on the All Data Sources drop down and choose UME Database and Click Go



- 11. Click on the Group role
- 12. Click the Remove button; the removed Group Role(s) will be moved to the Available Groups section. Remove any remaining Group Roles.



- 13. Click the User Mapping for System Access
- 14. Click the Clear button to clear the mapping
- 15. Click the Save button.

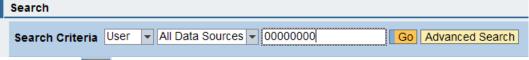


# **Employee has a Name Change**

**NOTE:** When an employee has a name change and the HCM personnel master record is updated, this change does not update the ESS User account (8 digit personnel number) or the UME professional account (domain/username) for that employee in the Portal. The Agency User Administrator must manually go into the Portal and change the employee's name on the ESS account, and recreate the Professional UME account with the new name and logonID.

# Changing the Name in the ESS or domain\username (UME) Portal Account

- 1. Logon to Portal; https://myhrms.wa.gov/irj or https://wahrms.wa.gov/irj
- 2. Type in the user's 8digit personnel number in the search box for ESS user account



3. Click the Go Go button



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4. Click on the user. The line with be highlighted in orange and the details will be displayed below Select All | Deselect All | Create User | Copy to New User | Delete | Unlock | Lock | Generate New Password | Export Type Sta # Logon ID \* Name # Department # Data Source 00000000 Doe Jane UME Database 8 Details of User 00000000 Modify General Information | Account Information | Contact Information | Additional Information | Customized Information | Assigned Roles 1 10 00000000 Logon ID Last Name Doe First Name Jane E-Mail Address 5. Click on the Modify Modify button Details of User 00000000 Save Cancel General Information | Account Information | Contact Information | Additional Information | Customized Information | Assigned Roles sopon ID: \* . Define Initial Password Generate Password Disable Password Define Password Confirm Password Doe Last Name \* First Name E-Mail Address 6. Edit the Last and/or First name Last Name: \* Jackson First Name: Jane F-Mail Address:

7. Click Save Save

# Changing the LogonID for the domain\username (UME) Portal Account

**NOTE:** In order to change the LogonID in the UME Professional Portal account (domain\username) you will have to <u>create a new Professional Portal account</u> assign roles/group roles, and map to Bl. Then delete the old Professional Portal account with the old name.